

3 1761 12061005 0



GOVT PUBNS









Digitized by the Internet Archive  
in 2024 with funding from  
University of Toronto

<https://archive.org/details/31761120610050>









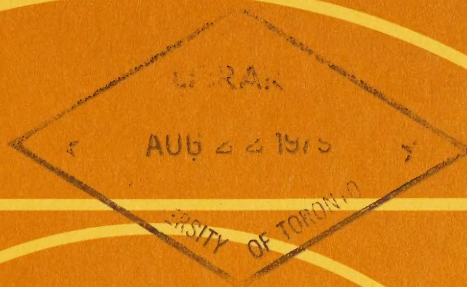


# Canadian statistical review

July 1979

6

5502



GOV  
DOC.







# Canadian statistical review

July 1979

Annual Subscription: \$7.00; Other countries: \$8.40  
Single Copy: 70 cents; Other countries: 85 cents

3-1501-501

Minister of Supply  
and Services Canada 1979

Published under the Authority of  
The President of the Treasury Board

Statistics Canada should be credited when reproducing  
or quoting any part of this document





## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in each column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data are available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) – Free on request.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) – \$45.

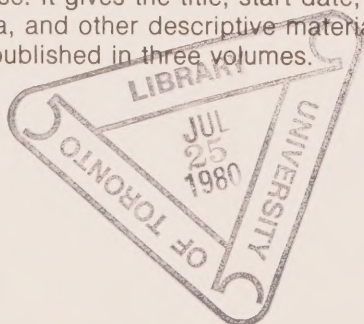
This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory* (Annual with periodic amendments) – \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base – a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series the MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.



## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field

R.E. Drover — Director, User Advisory Services Division

B.J. Lynch — Director, Prices Division

R. Platek — Director, Methodology Division

J.R. Podoluk — Director General, Content and Analysis Branch

J. Randall — Director, Financial Flows and Multinational Enterprises Division

L.O. Stone — Senior Advisor, Population Studies and Statistics, Census

P.N. Triandafillou — Director, CANSIM Division

J.S. Wells — Director General, System of National Accounts and Analysis Branch

N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.

## Canadian Statistical Review Selected Recent Articles

### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business – Statistics versus Paper Burden Experimental Study – A Consumer Price Index for Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available
...	figures not appropriate or not applicable
--	amount too small to be expressed
-	nil or zero
r	revised figures
x	confidential to meet secrecy requirements of the Statistics Act
MCD	months for cyclical dominance



## Table of Contents

vi	The Canadian and his Newspaper
xv	Observations
1	Section 1 Selected Economic Indicators – Analytical Summary
13	Section 2 Population Statistics
17	Section 3 System of National Accounts
35	Section 4 Labour
57	Section 5 Prices
65	Section 6 Manufacturing
81	Section 7 Fuel, Power, Mining
87	Section 8 Construction
93	Section 9 Food and Agriculture
101	Section 10 Domestic Trade
107	Section 11 External Trade
115	Section 12 Transportation
119	Section 13 Finance

## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

Section 7, Table 4 has been converted and now appears in metric units.

Section 9, Table 8 and Section 13, Table 9 are discontinued with this issue.

# The Canadian and his Newspaper

Mr. Yvon Ferland\*

The press no longer reigns supreme among the media, as we know. In Canada as elsewhere, people spend four or five hours in front of the television for every hour they spend with a newspaper. Does this mean that the press is about to become extinct? Many newspaper owners and journalists would like to know the answer to this question. Although we may not be able to give the definitive answer, we hope to present statistics on which to base further studies of the future of the newspaper.

The subject of this study is Canadians' reactions to newspapers, as shown by a Statistics Canada survey carried out, with the assistance of the Secretary of State Department, on a sample of approximately twenty thousand Canadians aged fifteen and over.<sup>1</sup>

We shall begin by asking how many Canadians read the newspaper and how much time they spend on it each day. We shall note differences among provinces, age groups and other demographic groups.

After this general overview we shall examine which of the various pages receives the most attention, both from the population as a whole and from the various demographic groups.

Some sections, as we shall see, are more popular than others; but do Canadians also favour particular types of newspapers? By this we mean papers published in their community, city, or province, in other provinces or in other countries.

Lastly, in what language do Canadians read their newspapers? Naturally it varies from one individual or group to another. But do the various ethnic groups read only papers in their own mother tongue or do groups intermingle in this respect? In addition to enlightening us on Canadian habits of newspaper reading, the answer to this question may also clarify certain characteristics of Canadian culture.

\* Mr. Yvon Ferland is Assistant Director, Cultural Sub-division, Education Science and Culture Division Statistics Canada. This paper was presented at the Annual meeting of the Canadian Daily Newspaper Publishers Association held in Toronto, March 1979.

<sup>1</sup> The survey was conducted within the framework of Statistics Canada's monthly Labour Force Survey.

## A — Time devoted to reading newspapers

In general, in the third week of February 1978, 83 per cent of Canadians stated they had read newspapers, as shown on the last line of Table 1. On an average, they spent slightly over four hours a week with the paper, or thirty-five minutes a day. If, however, we divide this time only among those who actually read papers instead of the population as a whole, we find that newspaper readers devoted forty-two minutes a day to this activity. In other words, of the seventeen million Canadians aged fifteen or over, fourteen million spent an average of forty-two minutes a day reading newspapers during the third week of February 1978.

### Insignificant difference from one province to another

Table 1 seems to show that except for Prince Edward Islanders there are proportionately fewer newspaper readers in the east than in the west of the country. From this standpoint the dividing line appears to be the Quebec-Ontario border. East of this border slightly under 80 per cent of people read newspapers, while west of it the percentage is roughly 85 per cent.

On the other hand, those who do read newspapers spend roughly the same amount of time doing so throughout the country, that is, approximately forty minutes a day or a little more. The exceptions to this are readers in Newfoundland and Saskatchewan.

On the whole, however, there is no marked difference between provinces as regards the percentage of people who read newspapers and the time they spend doing so.

### Women read slightly less

Eighty-two per cent of women say they read newspapers, compared to eighty-four per cent of men. The difference, it must be admitted, is small.

Men devote thirty-seven minutes a day to the papers, and women thirty-three. If only newspaper readers are considered, male readers spend an average of forty-four minutes a day, while women

Table 1 - Percentage of Canadians who said they had read papers and average time spent reading them.

Province	Percentage who say they read	Average time for entire population of province (Minutes/day)	Average time for readers only (Minutes/day)
Newfoundland	67	22	33
Prince Edward Island	93	36	39
Nova Scotia	79	33	42
New Brunswick	79	33	41
Quebec	78	34	44
Ontario	86	37	43
Manitoba	85	35	41
Saskatchewan	85	31	36
Alberta	85	34	40
British Columbia	86	37	43
Canada	83	35	42

spend a scant forty minutes. This difference is somewhat more marked, though not spectacular.

In brief, slightly fewer women read newspapers and those who do spend slightly less time on it than men.

#### Education affects newspaper reading

Table 2 gives the data by educational level. Like Table 1, it shows the percentage of each group who say they read newspapers, the average number of minutes spent on newspapers per day by the groups and the number of minutes spent by those who do read. The last two columns thus show respectively the average reading time calculated for the group as a whole and the average calculated only for the portion of the group that reads.

It will be noted that the higher the education, the more people in the group read newspapers. The average time spent on this activity by the group as a *whole* is higher or lower according to the educational level of the group.

This last statement should, however, be studied more closely. The number of minutes may be larger or smaller either because there are more or fewer readers or because readers read more or less. In this respect the last column in Table 2 is revealing.

If in fact the average time for readers only is calculated, it can be seen that the less educated readers spend more time with the newspapers each day. In short, in less educated groups, fewer people read the papers but those who do spend as much time on them as other readers, if not more.

Table 2 - Percentage of Canadians, by education, who say they read newspapers and time spent reading them.

Education	% of group who say the read	Average number of minutes per day for group as a whole	Average number of minutes per day for readers only
None	36	15	42
1 to 8 years	70	34	49
Secondary school (some at least)	90	37	41
University degree	94	37	39



Are newspapers for the old?

In a study published in the United States in 1976, John C. Schweitzer asks whether newspaper reading may become confined to the elderly. He writes: "Will the newspaper simply become a journal edited by old persons for old persons?"<sup>2</sup> Our survey does not permit us to comment on the first part of his question. We can however, examine the second part.

Using the same column headings as in the previous tables, we have prepared Table 3. Here again, the first column gives the percentage of a given age group who say they read newspapers during the second week of February; the second gives the average time spent reading newspapers, in minutes per day, calculated for the entire group; and the third gives the average calculated for only the readers in the group.

Two conclusions are immediately apparent from this table: fewer young people read newspapers, and even those who do, spend far less time on them than do their elders. Young people who read newspapers spend a scant half-hour a day on them, whereas older people spend an average of almost an hour.

It would thus seem, at first glance, that Schweitzer's question must be answered in the affirmative. We shall however discuss it further when we study the newspaper sections which are of particular interest to one age group or another.

The point to note for the moment is that the relationship we have just observed between age and newspaper reading remains almost constant from one province to another. It does not appear to be indirectly influenced by any other variable, such as place of residence or even mother tongue; age is the one variable to be noted.

Single persons are less interested in newspapers

Statistics for marital status are given in Table 4 with the same column headings as for previous variables.

It can be seen that even though almost as many single persons as others read the newspapers, they spend less time doing so; in contrast, fewer widows or widowers read, but those who do spend much more time at it.

It should of course be remembered that the youngest people are most likely to be single, and, as we have seen, younger Canadians read less than their elders. It is thus possible that what we are observing here is the effect of age more than of marital status.

For a clearer analysis of the possible influence of marital status, we drew up Table 5. The average time shown is calculated for the entire group under study, and is thus comparable to the average number of minutes per day given in the second column of the preceding tables.

From this table we may make the following observations:

- (a) people under thirty-five, whether married or not, read less than their elders;
- (b) people over thirty-five spend more time

Table 3 - Percentage of Canadians, by age, who say they read newspapers and time spent reading them.

Age group	% of group who say they read newspapers	Average number of minutes spent on this reading calculated for entire group	Average number of minutes spent on this reading calculated for readers only
15 and 16	78	18	23
17 to 19	79	24	30
20 to 24	81	27	33
25 to 34	85	30	35
35 to 44	86	36	42
45 to 54	85	41	48
55 to 64	86	49	57
65 to 69	85	48	56
70 and over	72	45	63

<sup>2</sup> John C. Schweitzer, "Comparison of Young Subscribers and Non-subscribers to Newspapers", *Journalism Quarterly*, vol. 53, 1976, p. 287 ff.

Table 4 - Percentage of Canadians, by marital status, who say they read newspapers and time spent doing so.

Marital status	% of group who say they read	Average number of minutes per day for entire group	Average number of minutes per day for readers only
Married	85	38	45
Single	81	27	33
Widowed	72	39	54
Divorced or separated	83	34	41

Table 5 - Time (in minutes) spent reading newspapers, by family status.

	Students	Single under 35	Married under 35 childless	Single over 35	Married over 35 childless	Married with children under 6	Married with children 6 to 14
Men	23	32	29	43	50	42	33
Women	21	24	24	38	45	33	28
Total	22	29	26	40	47	38	30

- (c) reading newspapers, whether or not they are married, provided they have no children; married people with children aged fourteen or under spend less time reading newspapers than those who are married but have no young children.

From these observations we may conclude that, regardless of age, single people read fewer newspapers than married people. This is only true, however, for married people who have no adolescents or young children living with them.

#### Francophones read less

Seventy-seven per cent of Francophones say they read newspapers, for an average of 31 minutes a day. In contrast, 87 per cent of Anglophones read for an average of 37 minutes a day. Canadians whose mother tongue is neither English or French fall between these two groups, with rates of 77 per cent and 33 minutes per day.

These statistics are based on all Canadians aged fifteen or older. If we examined the data for each province, we find that in most of them the various ethnic groups behave as they do in the country as a whole. In other words, in each province, Francophones read newspapers less than others.

We should, however, note that Canadians whose mother tongue is French, especially older ones, have slightly less education. We have seen that the level of schooling naturally influenced newspaper reading. It may be that the education factor is surfacing here in a different form.

To conclude this part of our study, we may say that two demographic factors have a strong influence on newspaper reading, namely education and age. These two factors seem to be independent of each other; in other words, although younger people are on the average at least as well educated as older people, they spend less time reading newspapers. On the other hand, whatever their age, Canadians who did not attend secondary school spend slightly less time reading newspapers than those who did attend.

#### B — Which sections are the most interesting?

In our survey, we felt it important not only to determine who reads newspapers but also to study what proportion of Canadians were interested in various newspaper sections. For this purpose we listed the sections given in Table 6.

Table 6 - Percentage of Canadians who regularly read certain sections, by sex.

Section	% of Canadians who regularly read this section	% of women	% of men
Local and regional news	66	67	65
National news	53	49	57
International news	48	44	52
Editorial	27	27	27
Financial	15	8	21
Sports	31	15	47
Arts and entertainment	31	39	23
Comics	30	27	33
Feature stories	35	41	28
Home making	24	42	5
Want ads	27	27	27
Other advertising	19	21	17
Other	16	20	12

#### One out of four Canadians reads editorials

In Table 6 we give the percentage of Canadians who say they regularly read each of the sections listed.

In general, about half of all Canadians regularly read the news given in newspapers. More people read local news than international. It will also be noted that women are slightly more interested than men in local and regional news, but that far fewer women read national or international news.

The editorial page attracts attention from about one Canadian in four, among both women and men.

There are however two sections which attract far more men than women: the financial and sports sections. Each of these is read on a regular basis by three times as many men as women.

In contrast, nearly twice as many women as men turn to the arts and entertainment section, and eight times as many read the home making pages. The comics attract only 27 per cent of women but 33 per cent of men.

#### Is it the same for all provinces?

Regional news seems to attract much the same interest in each province: throughout the country, two out of three people read it regularly.

On the other hand, national news, as presented by the newspapers, is much less attractive to Quebecers than others; in Quebec, only 44 per cent of

people read it, compared to 53 per cent in the country as a whole. In the provinces of British Columbia and Ontario, the percentage is as high as 60 and 58 per cent respectively.

International news featured in the newspapers also holds less interest for Quebecers. Only 37 per cent of them read it, compared to 48 per cent for Canadians as a whole. In British Columbia and Ontario, the percentage is 58 and 54.

It should be noted that these figures apply to *the news as presented by the newspapers*. It is quite possible that in Quebec, for example, people are more in the habit of listening to the radio or watching television for the news. We should not leap to the conclusion that a particular group is not interested in national or even international news because they do not read the newspaper pages which feature it.

There is little difference between provinces as it relates to the editorial page, the sports pages, and the entertainment and home making sections.

Slightly more people in Ontario and British Columbia read the financial section, slightly fewer in New Brunswick, Manitoba, Saskatchewan and Quebec.

Comic strips attract far less attention among Quebecers than among others: 21 per cent of Quebecers read them, compared to 30 per cent of all Canadians. The same trends are visible for the want ads: 23 per cent of Quebecers, as opposed to over 35 per cent of Maritimers read them and 27 per cent of all Canadians.



### Education widens interests

To measure the influence of education, we drew up Table 7, which lists the same sections as Table 6 along with the percentage of each group who say they read a section regularly.

It is obvious that university graduates are interested in more newspaper sections. The only pages in which they are less interested than the other three groups are home making, want ads and other advertising.

Indeed, especially as it relates to national and international news, finance and editorials, the higher the education level of a group, the higher the percentage is of people who are interested.

For other sections, however, such as sports, entertainment and even comics, the effect of schooling is not easily definable as positive or negative.

In brief, some pages definitely attract more attention from the better-educated: editorials, finance, national and international news. Interest in other pages, however, such as sports, entertainment and comics,

does not seem to be related to schooling. Roughly the same proportion of people in each educational group turn to them with only slight variation.

### Young people read very little news

Table 8 (on page 13) shows what proportion of the various age groups is interested in the sections listed.

The table makes it obvious that from this standpoint there are definitely two distinct poles of attraction.

The first consists of news, editorials, finance and home making. The most regular readers of these sections are Canadians between the ages of 45 and 69. The proportion of people in these age brackets reading these sections is at least twice as high as the proportion of those aged 15 to 24. For some sections such as editorials, the proportion is actually four times as great.

The other pole of attraction is the sports pages, entertainment section, comics and want ads, in all of which young people are the most interested. The difference is perhaps slightly less marked for sports, but is highly visible where the other three sections are concerned.

Table 7 - Percentage of Canadians, by education, who say they are interested in various sections.

Section	% of those with <i>no</i> secondary education who are interested	% of those with <i>some</i> secondary education	% of secondary school graduates	% of university graduates
Local and regional news	64	67	74	70
National news	48	62	62	75
International news	43	57	56	70
Editorial	25	28	30	36
Financial	13	17	16	26
Sports	31	32	27	37
Arts and entertainment	28	40	39	41
Comics	29	37	28	30
Feature stories	33	40	41	33
Home making	25	24	30	16
Want ads	29	26	24	15
Other advertising	20	18	17	14
Other	13	28	24	35

We stated earlier that people under thirty spend much less time than their elders reading newspapers. At that time we raised the question of whether newspapers were not a kind of journal for old people only. In light of what we have just discovered concerning the sections which fail to interest younger people, the question of the newspaper's public grows still more urgent.

We must remember that people under thirty constitute the group of Canadians who did not experience the pre-television era. All of them spent even their earliest childhood in the presence of a television. Today we must ask whether TV is actually in the process of replacing the newspaper as we have known it, or whether, as they grow older, these young people will turn to the newspapers and, following in their parents' footsteps, become regular readers of news, editorials, financial reports and articles on household matters.

Before answering such a question conclusively, we must have something more than a survey like the one carried out in February 1978. In the future surveys which Statistics Canada will doubtless undertake, it will be important to check the attitudes toward newspapers prevalent among people who at present seem to take no interest in them.

For the moment, the statistics do not allow us to opt for one of the various possible interpretations of the lack of interest among young people. They do however tend to substantiate Jean-Louis Servan-Schreiber's conclusion that "the importance of the press in modern society is decreasing... it has lost its monopoly on mass communication to the air waves".<sup>3</sup>

On the other hand, a closer study of the same statistics might lead us to believe that what is being challenged is not so much the actual existence of the press but its current role. In this connection, Jean-François Ravel in *L'Express* notes that "regional dailies are in fine shape", while in the last ten years, "weeklies heavier on text than on illustrations" which have a political and cultural orientation have shown a remarkable rise<sup>4</sup>. He concludes that it is "chiefly in the area of daily news... that audio-visual media are eroding the hold of periodicals which do not have a regional public".

<sup>3</sup> Jean-Louis Servan-Schreiber, *Le pouvoir d'informer*, Editions Robert Lafont, Paris, 1972, p. 38.

<sup>4</sup> Jean-François Ravel, "Les plaies de la presse", *L'Express*, Dec. 9, 1978, p. 45.

## C — What types of newspapers interest Canadians?

Ravel's comment prompts us to ask whether Canadians are also more interested in newspapers firmly rooted in their immediate environment. In our survey, we asked respondents to distinguish between a community paper, a local city paper, a paper from another city in the same province, a paper from another province and a paper from another country.

Analysis of their replies shows that nearly 60 per cent of Canadians read their community paper and approximately 65 per cent read their city paper. In contrast, a scant 30 per cent are interested in papers from other cities in their province, 10 per cent in those from other provinces and approximately 7 per cent in foreign newspapers.

In this respect the differences between demographic groups are not very marked. Obviously, a group which reads fewer newspapers will also read fewer of each type of paper; but the papers they do read are more or less of the same type.

Naturally, some groups, such as for example Francophones living in Quebec, are less interested in newspapers from other provinces simply because there are few such newspapers written in French.

In any event, it may be laid down as a general rule that Canadians, like others, are interested in regional papers. Can we, however, endorse Ravel's assertion that there is "a high mortality rate and overall decline among national dailies (in France), a decline which has been widely observed in other countries"?<sup>5</sup> The figures given above should be examined more closely before Ravel's statement can be accepted as applying to Canada.

## D — In what language do people read their newspapers?

Before answering this question, we shall examine in turn the behaviour of Anglophones, Francophones and other linguistic groups in this regard. We shall also distinguish between members of these groups living inside and outside Quebec. Lastly, we shall study the type of newspaper read, according to the divisions used previously.

Anglophones outside Quebec do not read French-language newspapers

Table 9 shows the situation clearly.

It can be seen that only Anglophones living in Quebec read French newspapers, and only about 10 per cent of them do so. Since we also know that Anglophones in Canada, including those in Quebec, spend

<sup>5</sup> *Ibid*

Table 8 - Percentage in each age group who say they are interested in various sections

	15-16	17-19	20-24	25-34	35-44	45-54	55-64	65-69	70 and over	Total
Local and regional news	34	42	53	67	73	76	81	81	65	66
National news	19	25	39	53	62	65	69	71	56	53
International news	17	22	33	47	55	59	66	63	53	48
Editorial	6	10	13	19	29	38	47	47	39	27
Financial	3	6	8	13	17	23	22	19	15	15
Sports	38	35	30	29	32	31	32	35	21	31
Arts and entertainment	42	38	38	34	29	27	29	23	17	31
Comics	56	45	40	30	23	20	23	22	17	30
Feature stories	28	30	34	38	37	35	37	34	27	35
Home making	8	12	17	25	27	30	37	32	25	24
Want ads	22	32	31	28	25	26	27	25	17	27
Other advertising	15	17	16	19	19	18	26	22	16	19
Other	24	20	14	15	17	15	18	16	11	16

an average of under ten minutes a week watching French television, clearly Anglophones outside Quebec take very little interest in material presented in French by the media.

#### What about Francophones?

Table 10, like the preceding one, shows the language in which people read their papers.

French-speaking Quebecers read English newspapers less, even from their own province. Obviously they cannot read many French papers from other provinces since there are few of them in existence.

French-speakers outside Quebec, on the other hand, read English newspapers in greater proportion. Even most community or city papers are read in English. Many of these people have little alternative, since there are no French papers where they live. These Francophones outside Quebec resemble other Canadians in reading few papers from other provinces or countries. Having no local French papers, they might have been expected to read papers from other provinces, Quebec in particular, but only 11 per cent, or about 65,000, actually do so.

In short, the language of newspapers read by Francophones depends largely on what province they are living in. Very few French-speaking Quebecers read English papers, no matter where they are published; residents of other provinces, however, read far more English than French papers.

#### Other language groups generally read English papers

This is undoubtedly the case for those living outside Quebec, but it also applies inside Quebec, as Table 11 shows.

It should be noted that people whose mother tongue is neither English nor French seldom read newspapers in languages other than those two. In fact, when they do so, they usually read papers from other countries: roughly one in four at least glances through a paper published outside Canada in a language other than English or French. This is true of people of all ages living in all provinces.

Furthermore, members of other language groups who are under thirty-five and who live outside Ontario

Table 9 - Percentage of Anglophones who read newspapers, by language and type of newspaper (\* indicates under 1%).

	Community		City		Other cities in same province		Other provinces		Other countries	
	E	F	E	F	E	F	E	F	E	F
Outside Quebec	62	*	70	*	31	*	10	*	8	*
In Quebec	51	11	65	10	17	3	14	*	14	*



Table 10 - Percentage of Francophones who read newspapers by language and type of paper.

	Community		City		Other cities in same province		Other provinces		Other countries	
	E	F	E	F	E	F	E	F	E	F
Outside Quebec	38	15	42	9	18	11	6	11	3	2
In Quebec	2	60	3	60	2	28	2	6	1	6

Table 11 - Percentage of other linguistic groups who read newspapers, by language and type of paper.

	Community			City			Other cities in same province			Other provinces			Other countries		
	E	F	Other	E	F	Other	E	F	Other	E	F	Other	E	F	Other
Outside Quebec	43	*	7	57	*	6	19	*	3	6	*	5	6	*	19
In Quebec	16	14	5	47	19	3	15	7	5	8	4	10	9	4	24

show little interest in Canadian newspapers written in their mother tongue. They may read foreign papers, but they read few Canadian ones even if they are published in their own city.

Approximately 9.5 million Canadians, out of 17 million aged fifteen or over, say they read a community newspaper. Of these, 2.25 million read a French paper and 7.25 million an English one. Newspapers published in their own city are read by 10.6 million people: 2.2 million read French papers and 8.4 million English.

At the risk of simplifying, we may summarize our findings by saying that few English-speaking people read French newspapers and few French-speakers, except those living outside Quebec, read English papers. Canadians of other language groups still read papers in their mother tongue, especially foreign papers; the Canadian papers they read are for the most part written in English, even if they live in Quebec.

## Conclusion

We have found that the two socio-economic factors which most affect the newspaper-reading habits of Canadians are age and education. Other factors have a much less visible effect. Older people definitely spend much more time reading newspapers; the dividing line seems to be somewhere around age

thirty-five. Interest in newspapers also increases dramatically with education.

This conclusion applies not only to time spent reading the newspaper but also to interest in most of its sections. Young people show, for example, little interest in news, editorials and the financial pages.

Lastly, it appears that few people read papers in a language other than their own. A few English-speaking Quebecers do so, along with a far larger number of French-speakers outside Quebec. Fewer than half of all Quebecers read the national news in the paper, as opposed to over 55 per cent of people in other provinces. In any event, the great majority of Canadians, even those who read the national news, read papers published in their own language. Most members of other language groups use English papers.

Other analyses of newspaper reading in Canada could be based on the information gathered in February 1978 or on other sources. It would be interesting to compare reading with other cultural activities such as following other media, or going to films, to the theatre or even sporting events. The relationship between reading newspapers and reading books and periodicals remains to be examined. We hope to see further studies on all these topics. ■

# Observations

## The Future of the Hospital Sector

This brief article summarizes some of the subjects discussed in a research paper soon to be published by Statistics Canada dealing with the demand for hospital beds during the period 1967-2031.

The increase in public health care spending is currently a major topic of discussion in Canada. Hospitals constitute the most costly element of this sector, since they accounted for close to 47 per cent of total health spending in 1975, as compared with 45 per cent in 1971 and 39 per cent in 1960. This clearly indicates that the share allotted to the hospital sector has increased continuously over the last fifteen years, reaching \$5.3 billion in current dollars in 1975, or 3.43 per cent of the GNP in that year.

Who uses hospital services? The following table gives the 1975 hospital participation rates for selected age groups and the relative importance of each of these age groups within the total population. It can be seen that the 65-and-over age group represented 8.5 per cent of the population but utilized almost 38 per cent of total hospital bed capacity; conversely, persons aged 0-24, who represented over 45 per cent of the population, accounted for only 22 per cent of all hospital patient-days.

It appears, then, that the use of hospital services is a function not only of the total population but also of its age structure. For example, a young population

would be less likely to use these services than an older one.

This observation is extremely relevant in view of the fact that the Canadian population is aging. For example, Chart 1 illustrates that 8.7 per cent of Canada's population was 65 years of age or over in 1976. This proportion is expected to increase to 11 per cent in 2001 and 20 per cent in 2031! In other words, one in eleven Canadians was 65 years of age or over in 1975; by 2031, this proportion will likely increase to one in five.

An examination of the 1975 hospital participation rates and lengths of stay of selected age groups (Charts 2 and 3) reveals that the hospitalization risk and length of stay increase with age.

In short, the forecasted high rate of growth of the 65-and-over age group and its high hospital participation rates point to significant long-term changes in the demand for hospital care.

The purpose of this study is to quantify these future trends while examining possible variations in the future structure of demand.

More specifically, two main projections bounded by upper and lower limits form the core of this study. The projections are based on different theories regarding the hospital participation rates and lengths of stay of the population concerned, and present several alternative ways of meeting the demand for hospital services. Two scenarios were developed on the basis of the assumption that Canadians will not be able (or will not wish) to continue to support a hospital sector as we know it today. This assumption is based on the restrictions observed in recent years and the existence of less costly alternative solutions.

Finally, the total costs of each scenario were estimated to highlight its financial implications, thereby providing policy makers with the information which could assist them in finding solutions (within the general context of all social programs) that would reflect the Canadian population's need for hospital care on the one hand and its ability to pay for this care on the other.

For further information, please contact Mr. Louis Lefebvre (613-995-7808), Research and Analysis Section, Health Division Statistics Canada,

Ottawa K1A 0T6. ■

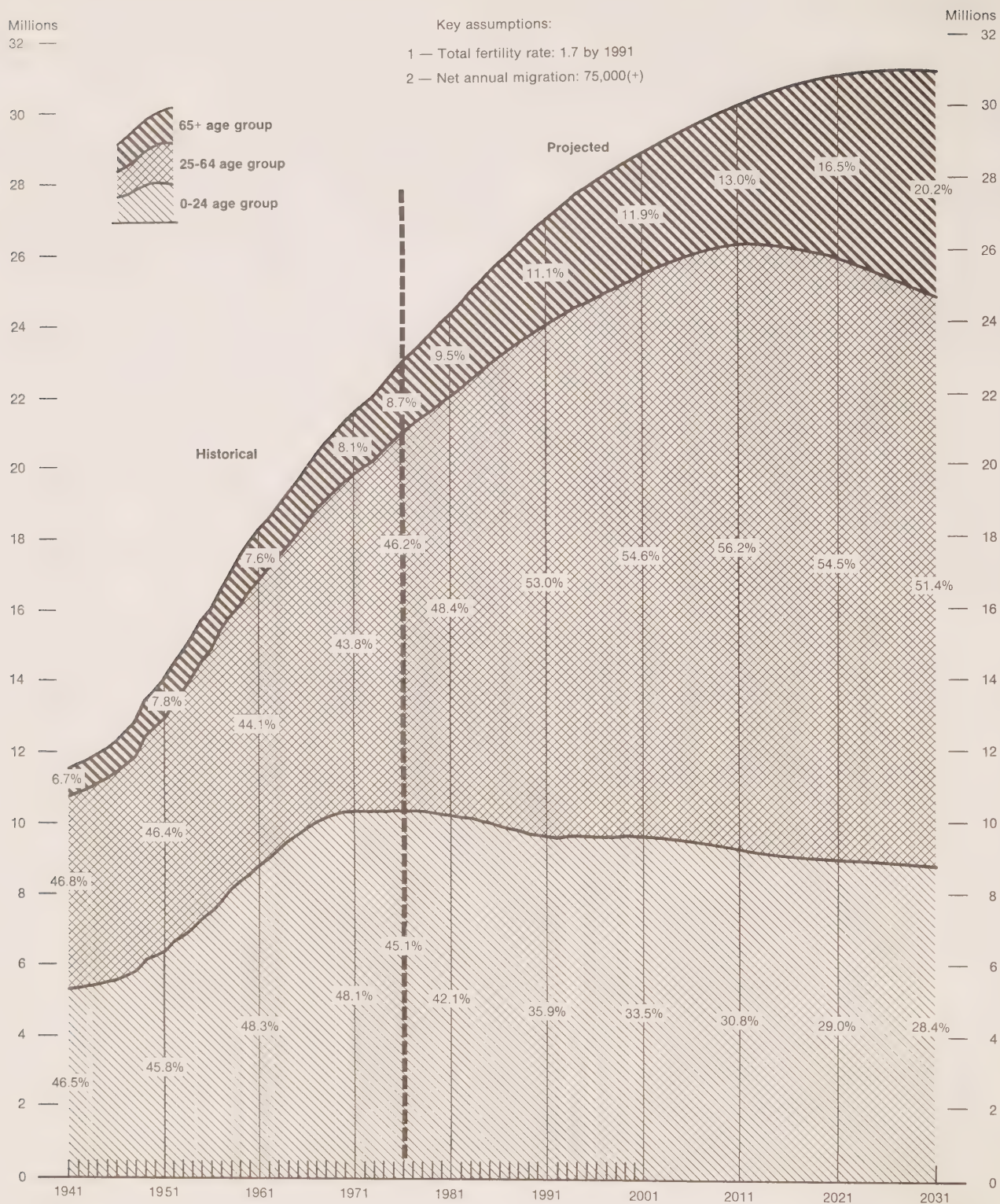
**Table 1. Use of Hospital Services by Age Group, Canada, 1975**

Age Group	Percentage of Total Patient-Days Accounted For*	Proportion of the Total Population
0-24	22.3	45.8
25-44	16.7	26.6
45-64	23.2	19.1
65+	37.8	8.5

\* In this study, hospitals are defined as all general public and allied special hospitals, excluding those for tuberculosis and psychiatric disorders.

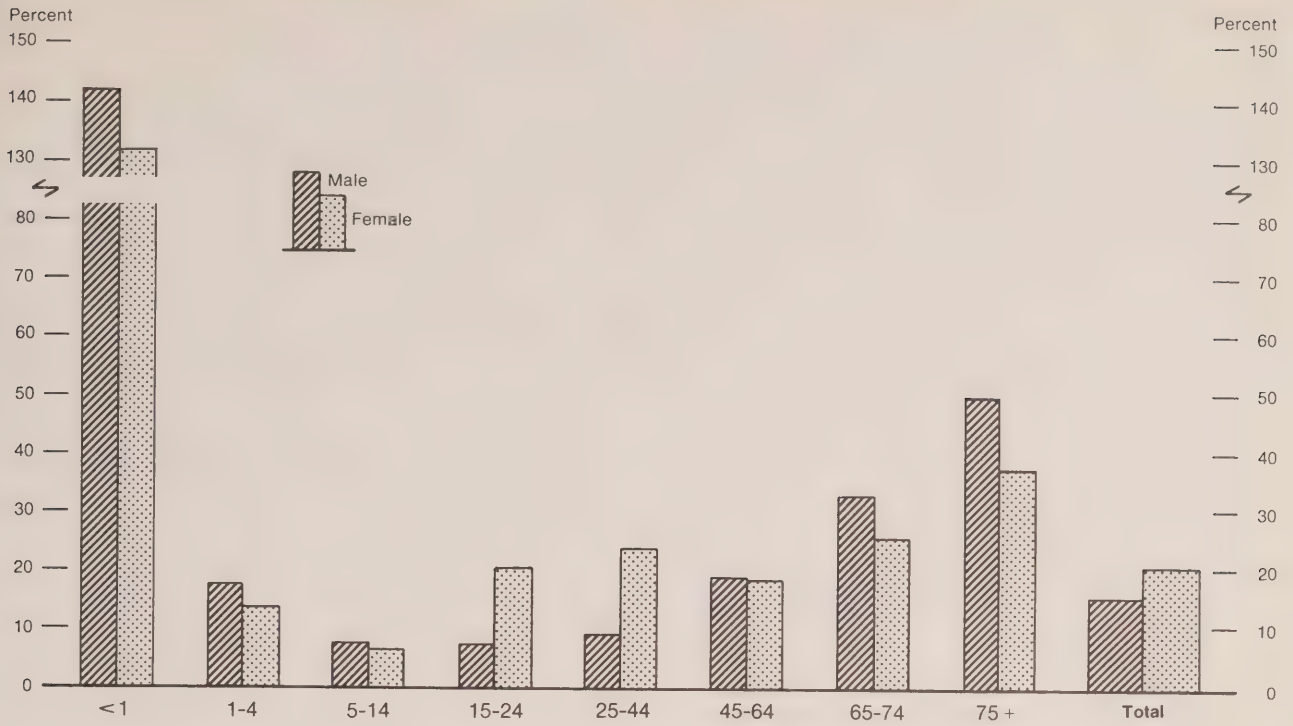


Chart — 1  
**Total Population and Percentage Distribution in Censal Years,  
 by Selected Age Groups, 1941 to 1976, and Projected to 2031**

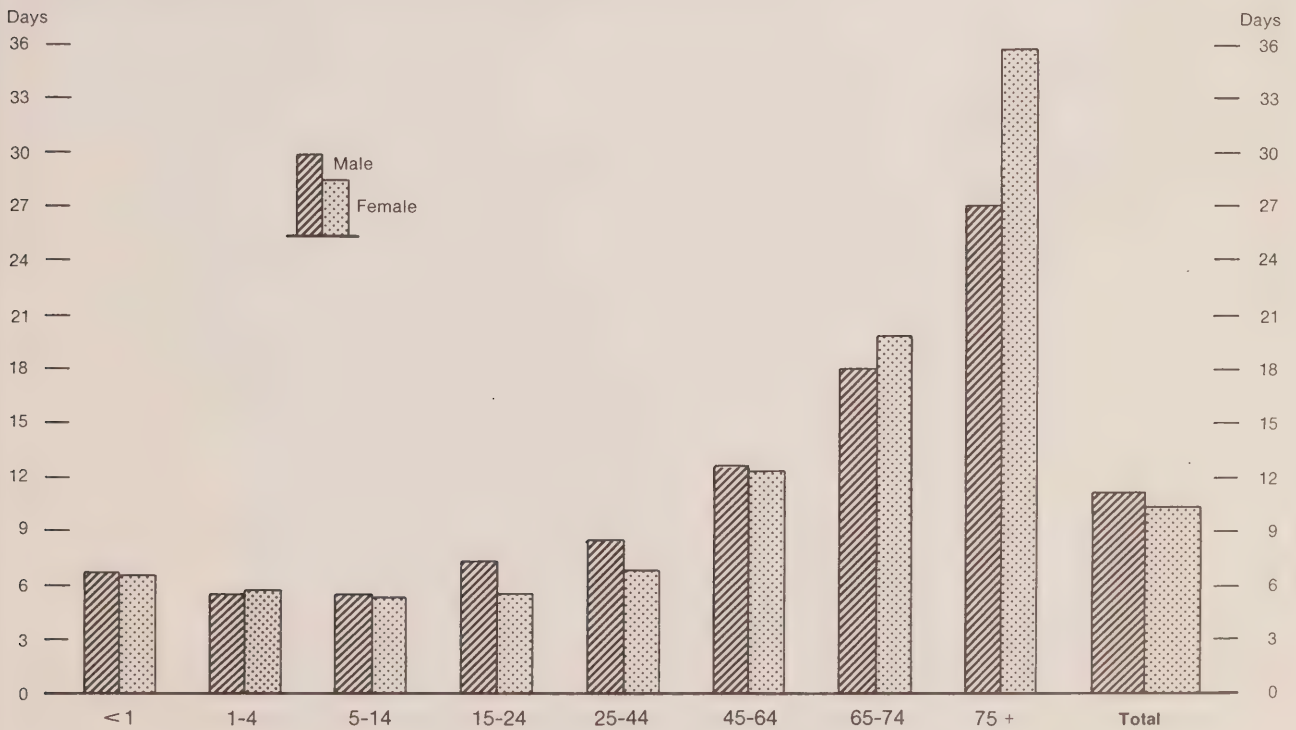




**Chart — 2**  
**Hospital Participation Rates, by Sex and Age Group, 1975**



**Chart — 3**  
**Average Length of Stay in Hospital, by Sex and Age Group, 1975**





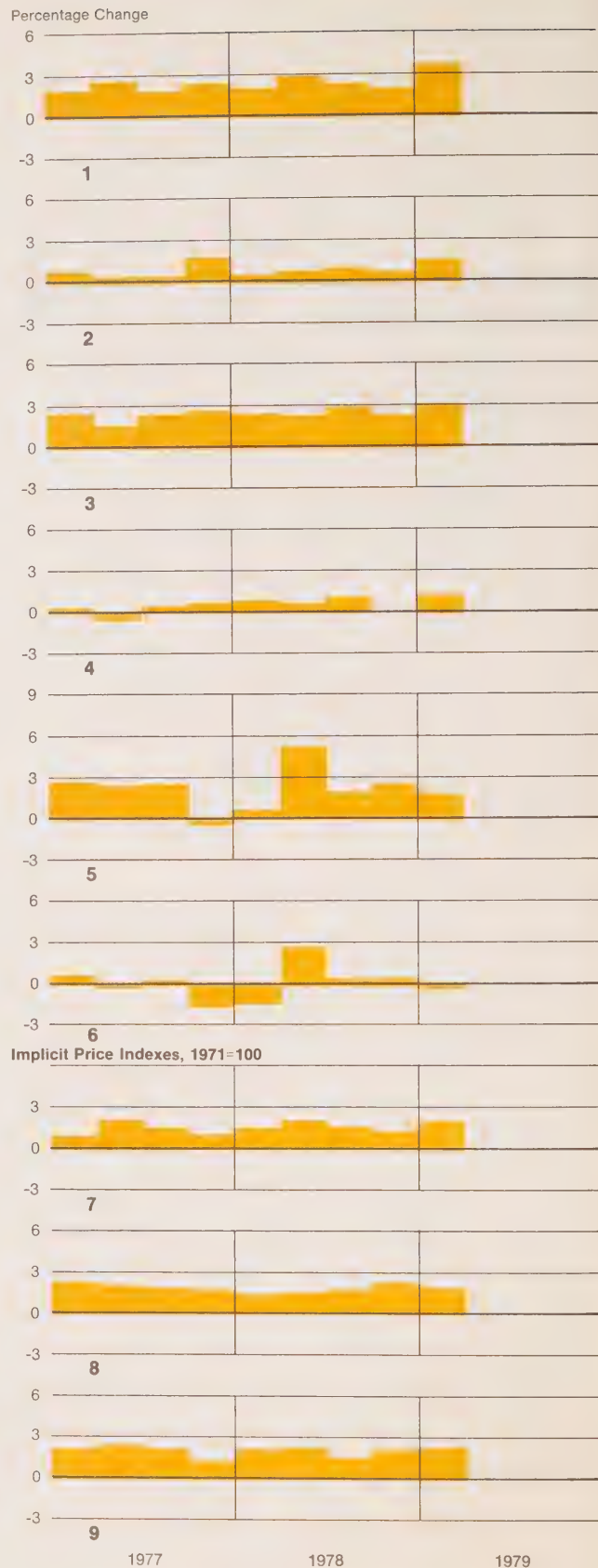
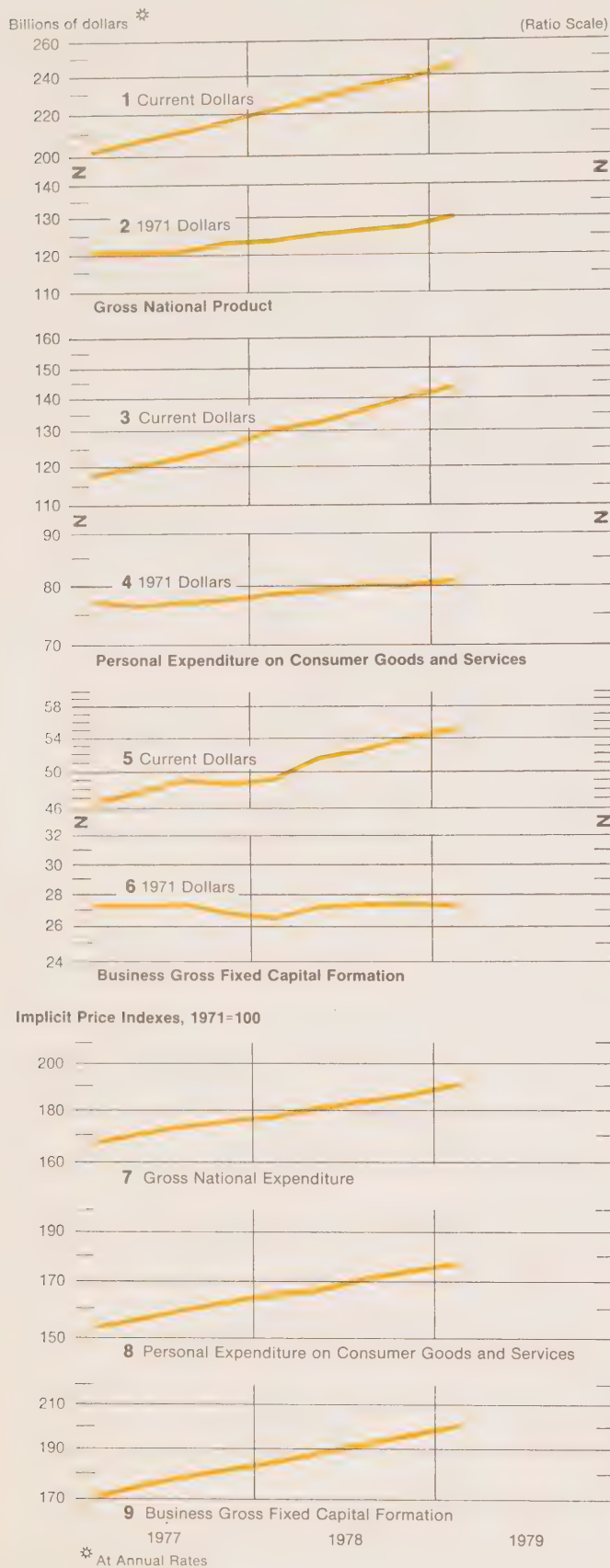
## Section 1 - Selected Economic Indicators Analytical Summary

1.7 Charts

8.11 Analytical Summary

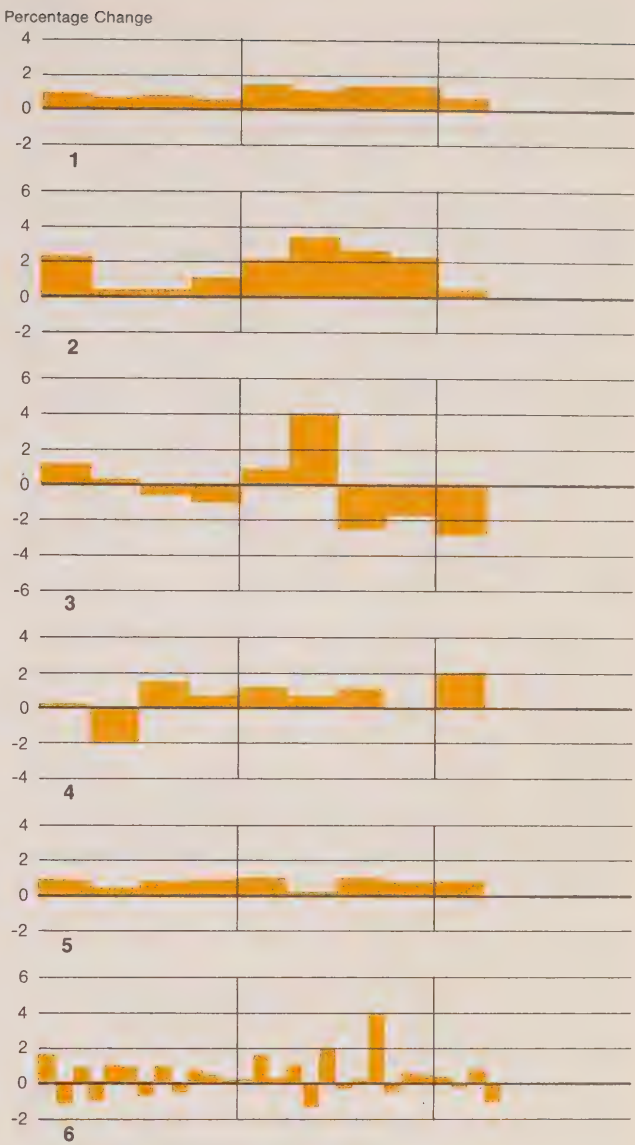
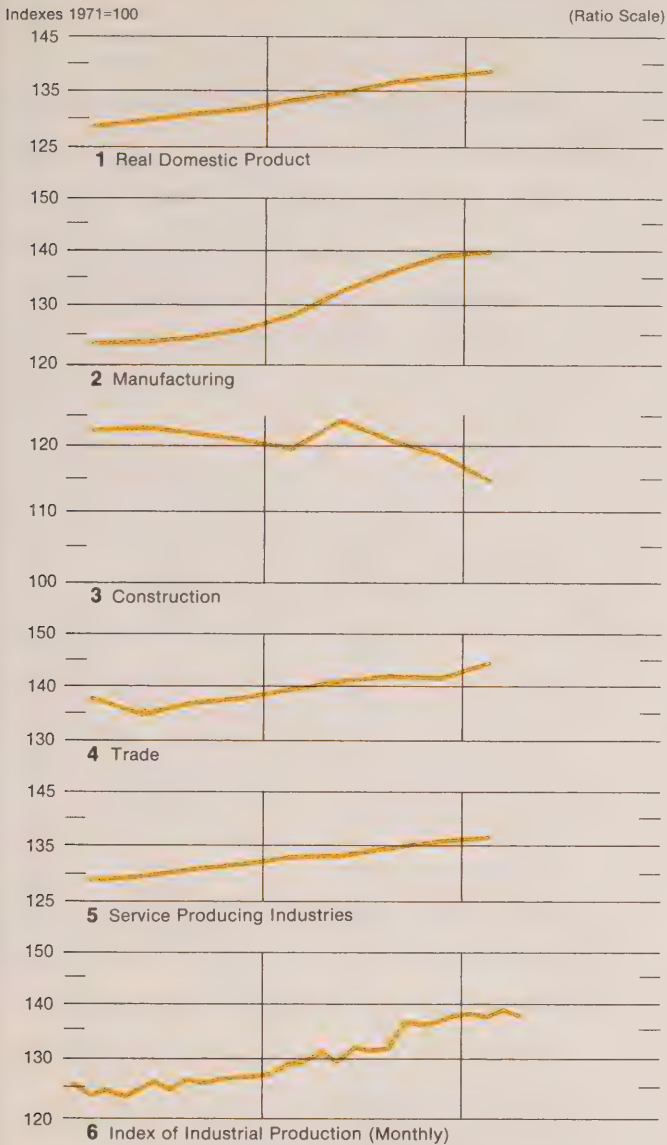


# Selected Economic Indicators — Seasonally Adjusted

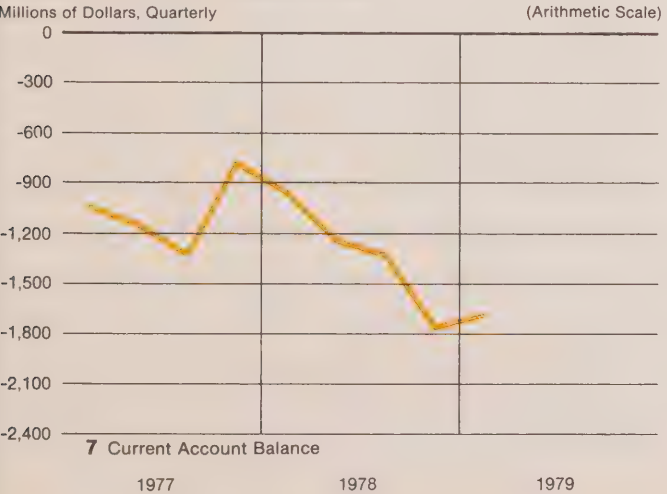


Selected Economic Indicators — Seasonally Adjusted

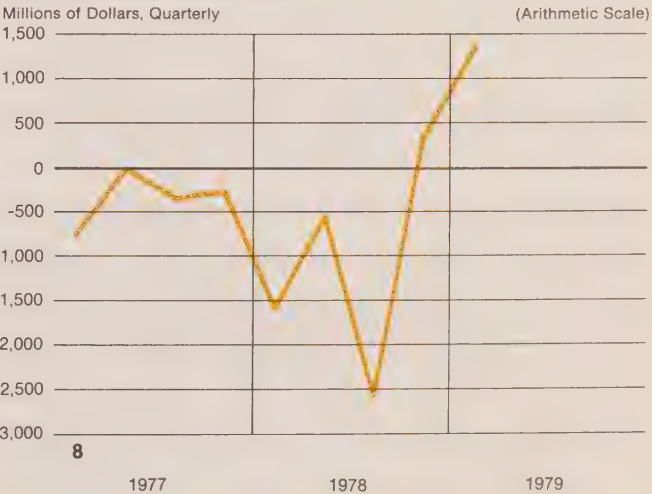
Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



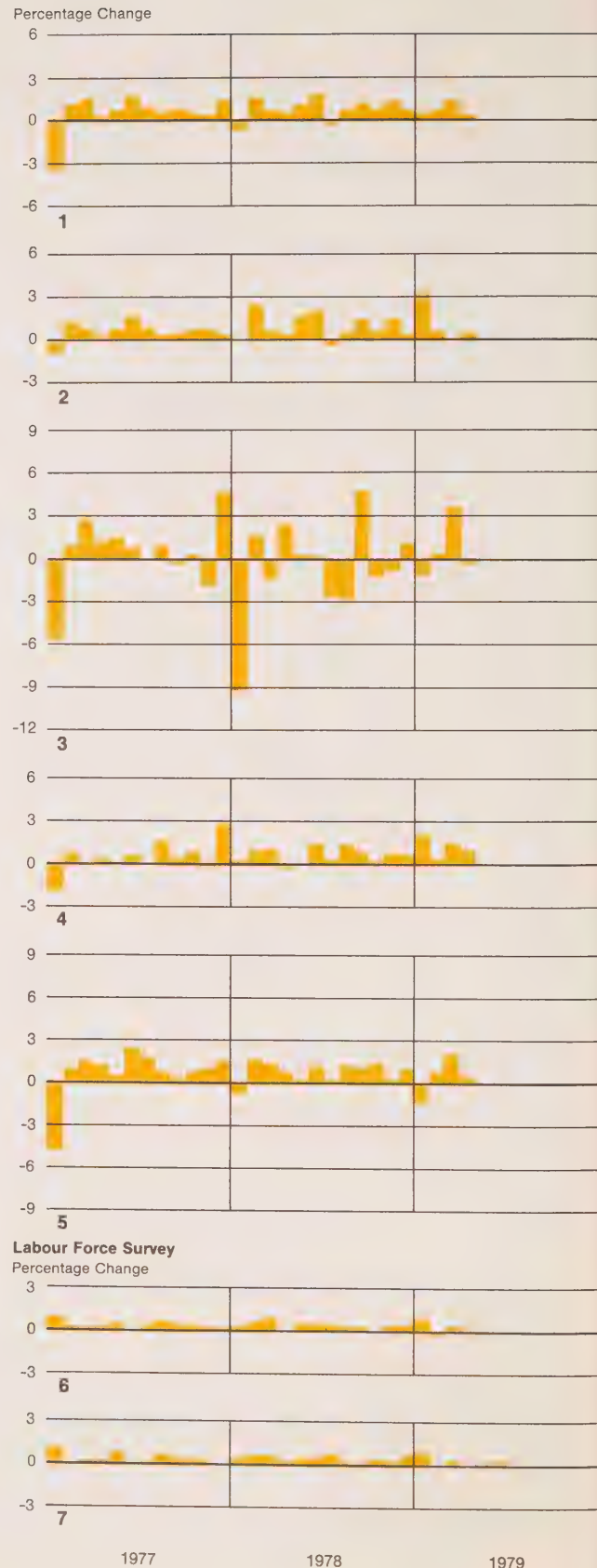
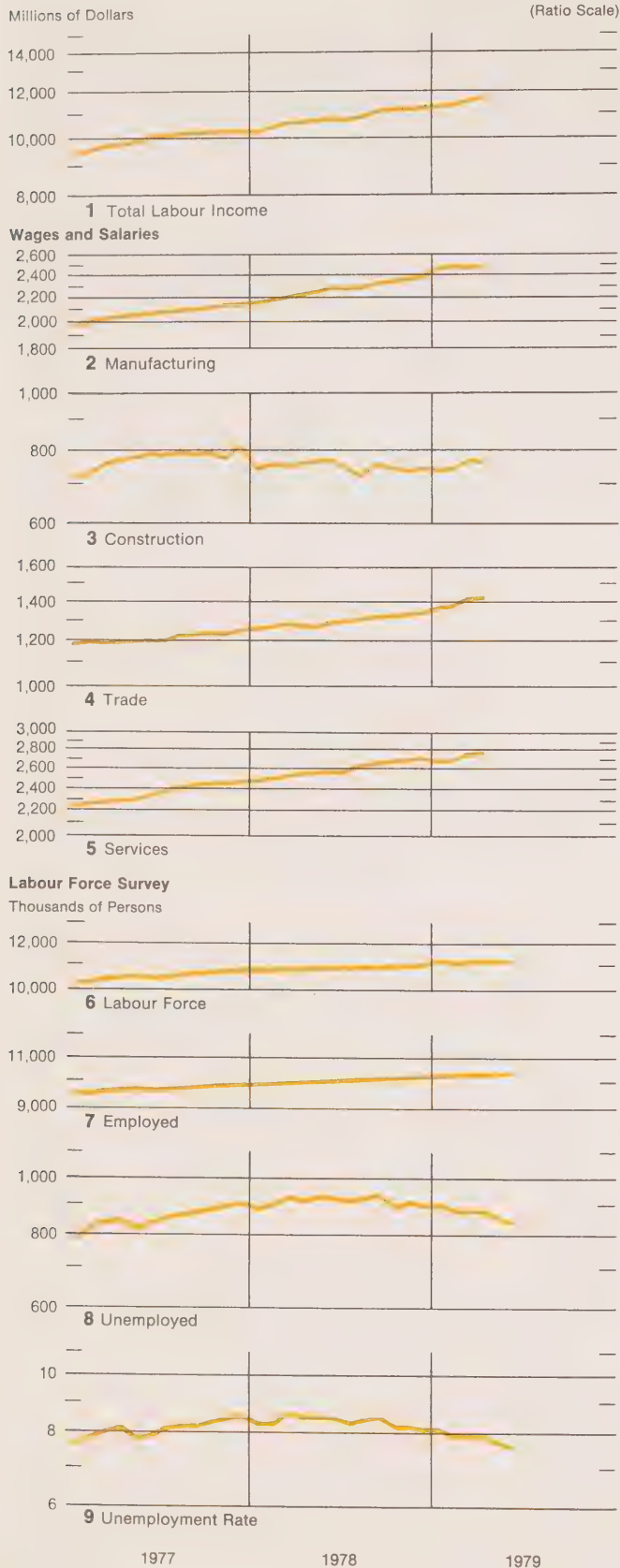
Canadian Balance of International Payments



Net Official Monetary Movements



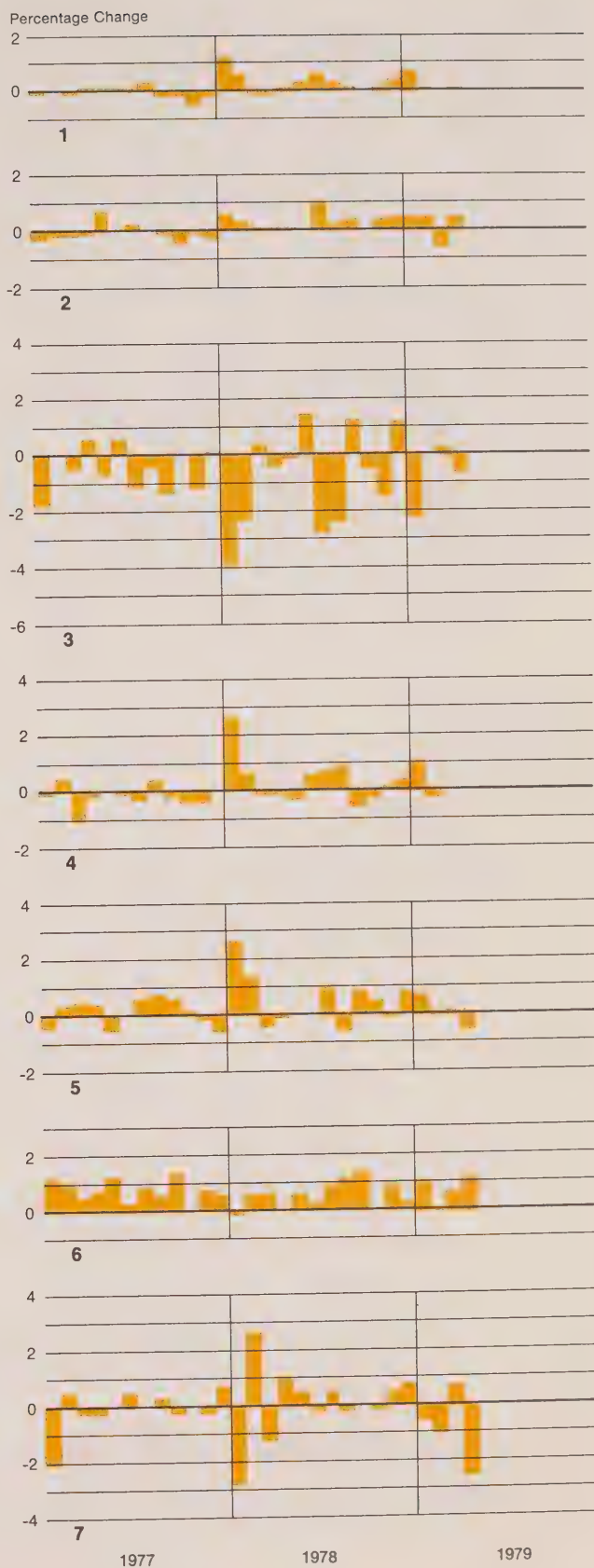
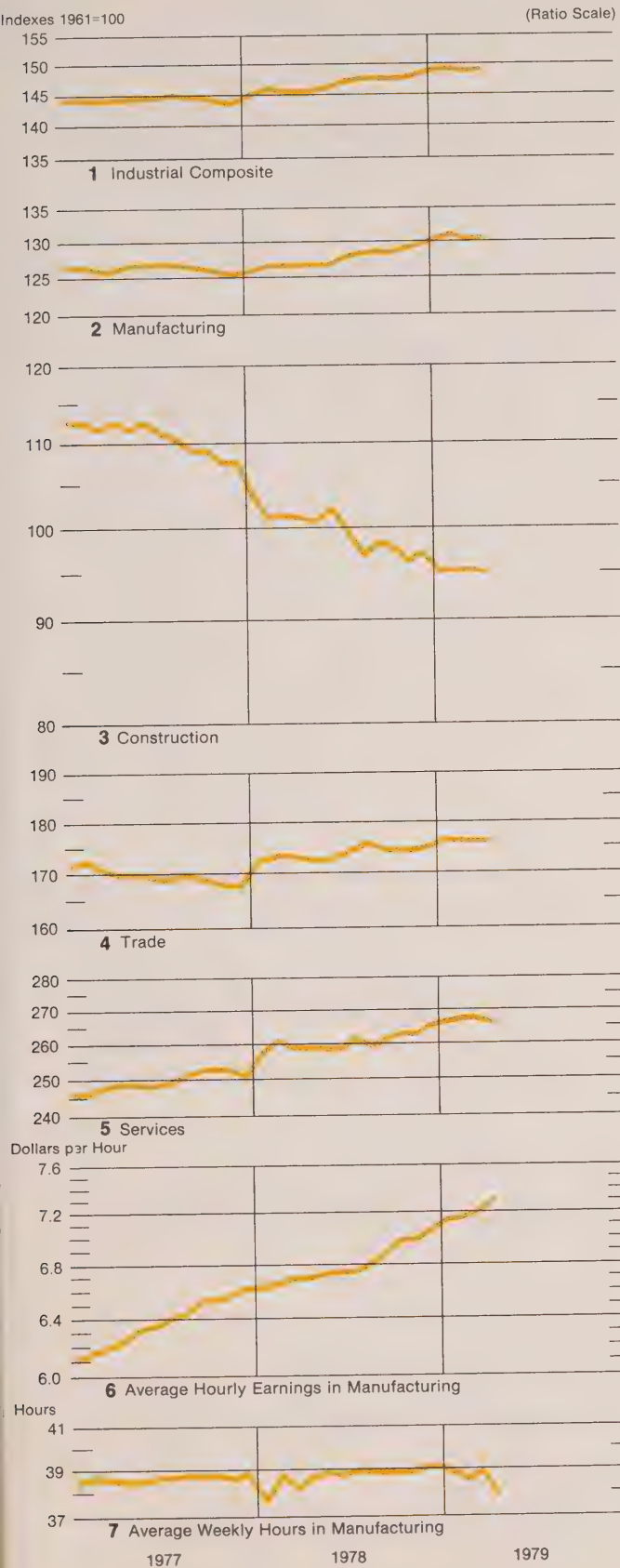
# Selected Economic Indicators — Seasonally Adjusted



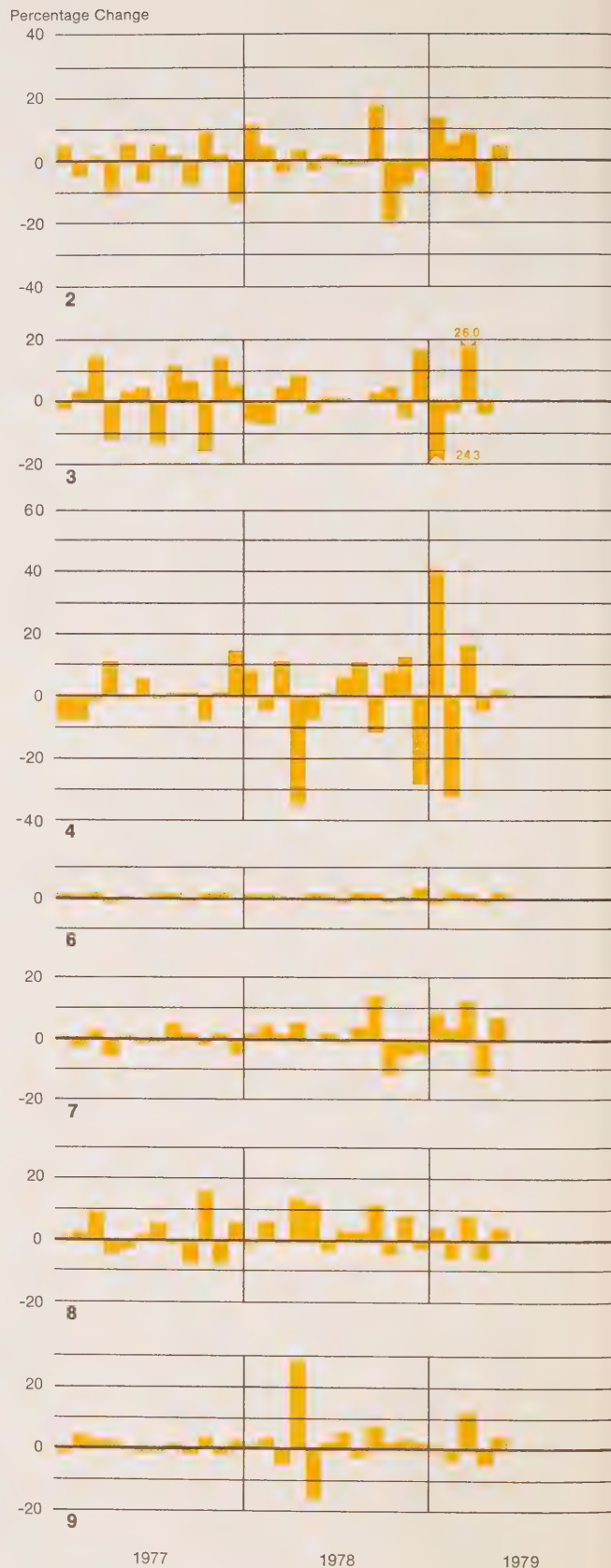
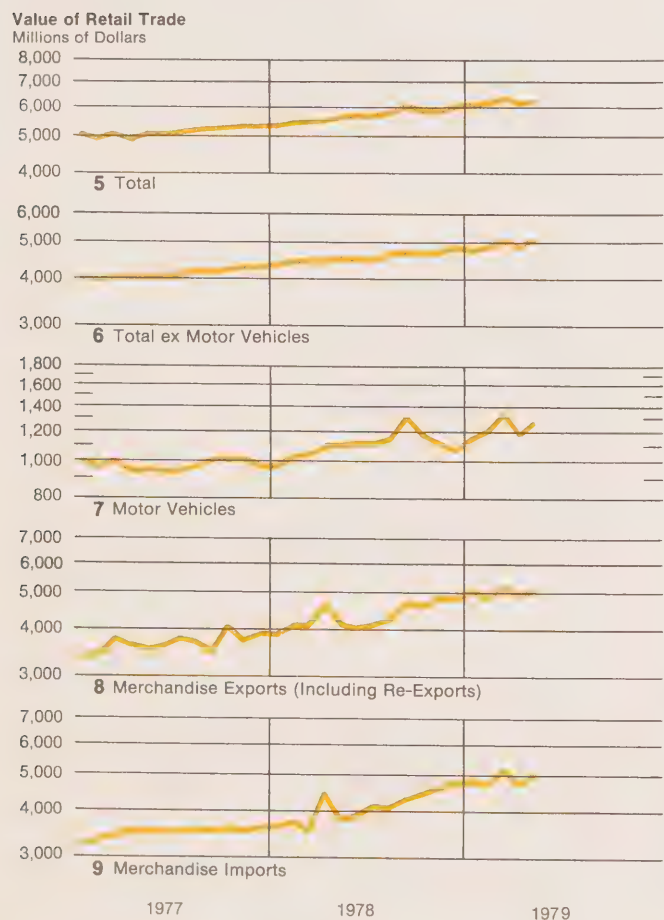
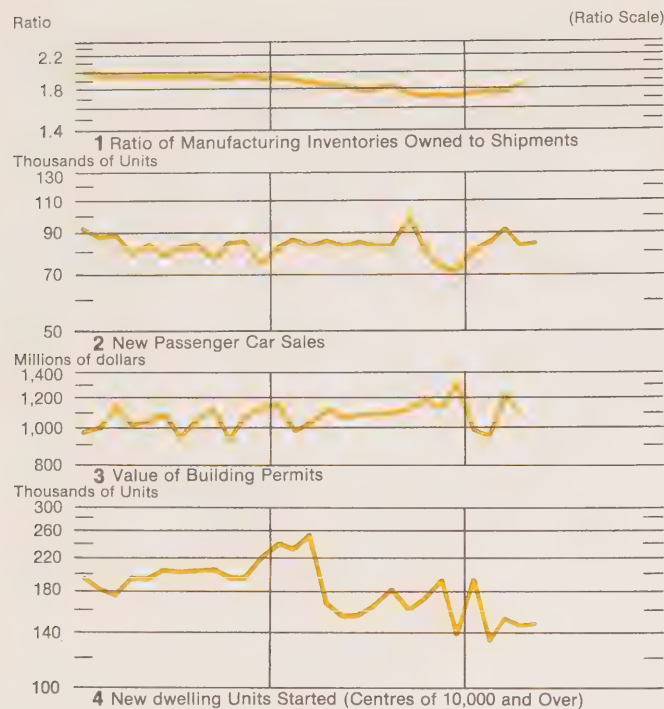


# Selected Economic Indicators — Seasonally Adjusted

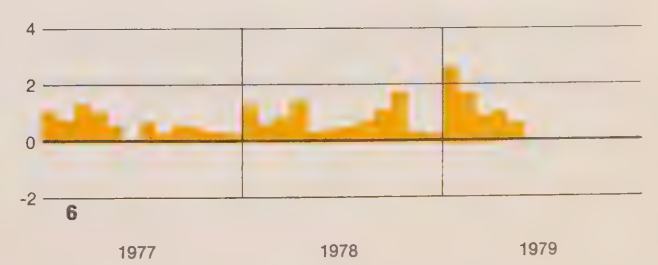
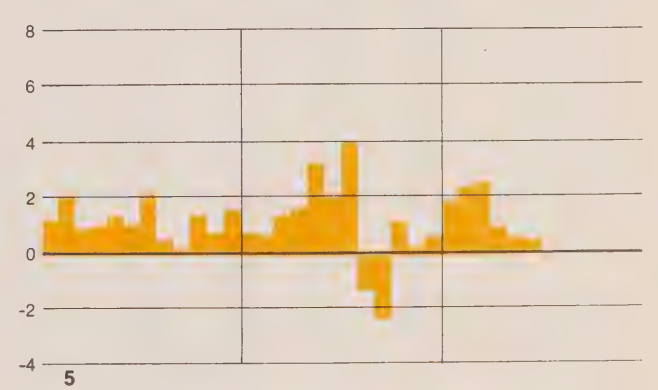
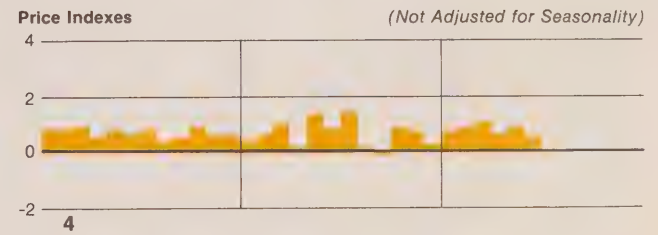
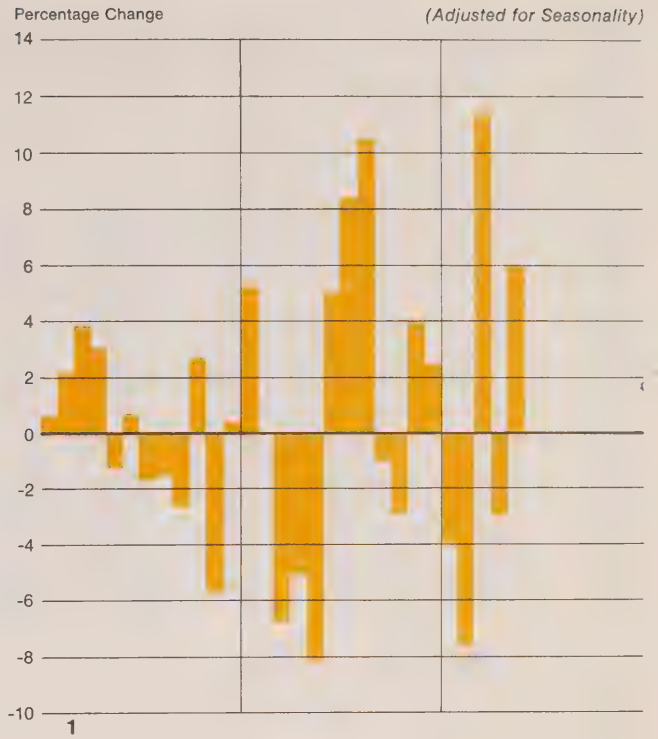
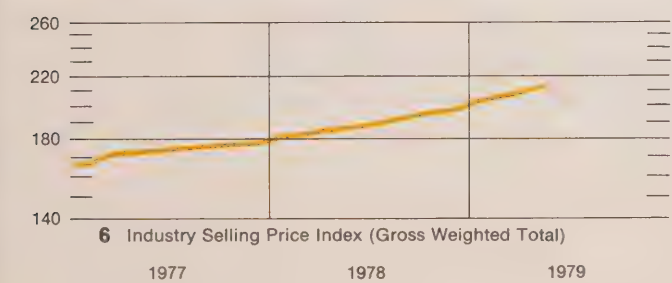
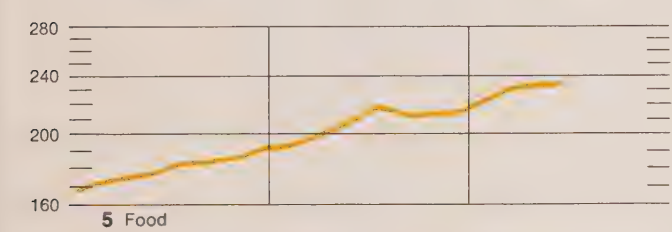
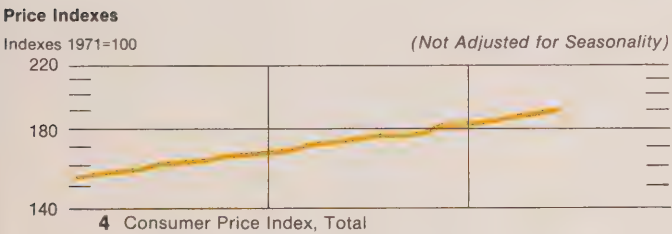
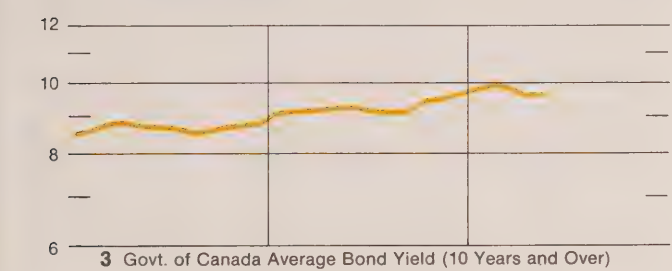
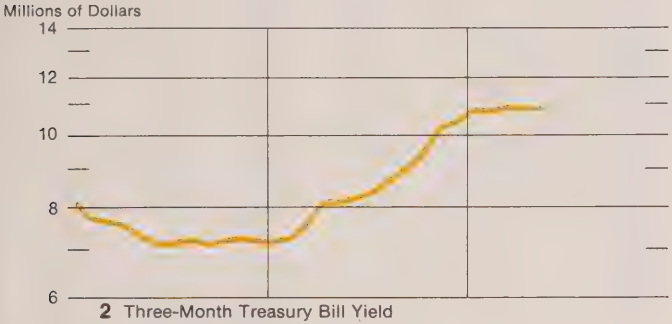
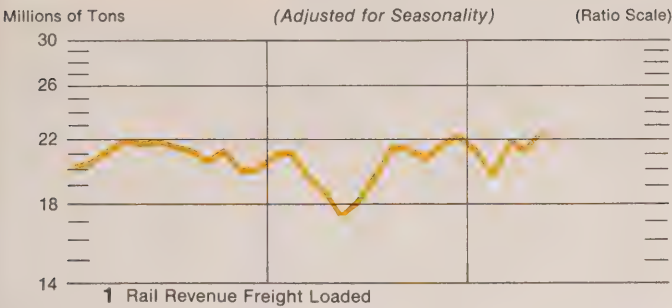
## Employment Indexes, 1961=100



# Selected Economic Indicators — Seasonally Adjusted



Selected Economic Indicators





Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation	Real domestic product indexes		
										Total	Manu- facturing	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars						
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000	)	(		(	1971 = 100	)	(	1961/71 = 100	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0	
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1	
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5	
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6	
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2	
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8	
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2	
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6	
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9	
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6	
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3	
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8	
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1	
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8	

## Percentage change from previous quarter

1976-4	2.7	0.5	3.2	2.1	2.1	0.8	2.2	1.2	1.3	0.6	-0.7
1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9r	2.2r
2	2.7	0.5	1.7	-0.4	2.4	-0.1	2.2	2.1	2.5	0.6r	0.3r
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8r	0.3r
4	2.5	1.4	2.7	0.8	-0.3	-1.6	1.1	1.8	1.3	0.5r	1.0r
1978-1	2.1	0.6	2.5	1.0	0.7	-1.3	1.5	1.5	2.1	1.4r	2.0r
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0r	3.4r
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2r	2.7r
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2r	2.2r
1979-1	3.8	1.7	3.2	1.3	1.9	-0.2	2.0	1.9	2.2	0.7r	0.4r

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes				Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
Construction	Trade	Services	Industrial production						Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,002	-3,638	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	5,475	-2,597	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,758	-1,755	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978

## Percentage change from previous quarter

0.5r	1.4r	0.7	0.2	(*)	(*)	(*)	(*)	5.4	2.2	11.3	3.7	9.4	4-1976
1.2r	0.1r	0.9r	1.7r	-1,053	564	292	-766	0.9	2.7	1.6	0.7	-1.0	1-1977
0.2	-2.0	0.4r	0.2	-1,150	2,605	-1,393	-12	2.8	2.2	4.5	0.7	3.4	2
-0.7r	1.4	0.8r	0.6r	-1,325	572	-382	-352	2.8	2.5	1.3	1.6	4.0	3
-1.1r	0.7	0.9	1.0r	-771	1,734	-1,114	-291	1.9	1.6	0.5	2.0	1.8	4
-0.9r	1.2r	1.1	1.6r	-954	381	-494	-1,594	1.7	2.2	-5.8	2.8	1.9	1-1978
3.9r	0.8r	0.2r	1.6r	-1,246	3,308	-1,328	576	2.6	3.3	2.4	1.1	2.5	2
-2.6r	1.1r	1.0r	2.0r	-1,337	-737	-1,361	-2,586	2.0	2.4	3.0	2.4	2.1	3
-1.9r	-0.1r	0.8r	2.6	-1,765	806	-1,428	305	2.9	2.8	0.6	1.8	3.3	4
-2.9	2.0r	0.9r	1.1r	-1,696	4,892	-1,404	-1,381	2.1	4.3	0.7	3.8	0.5	1-1979

## Percentage change from previous month

1.1r	0.6	0.8	1.5	0.1	0.4	M-1977
1.0r	1.7	1.6	0.7	0.5	2.4	J
-0.8r	0.9	0.8	0.0	0.0	1.8	J
1.0r	0.5	0.3	0.8	1.6	0.6	A
-0.5r	0.7	0.4	-0.4	0.3	0.2	S
0.7r	0.5	0.6	0.2	0.6	0.5	O
0.4r	0.4	0.7	-1.9	-0.3	0.8	N
0.1r	1.4	0.3	4.6	2.8	1.3	D
0.2r	-0.6	0.0	-9.2	0.1	-0.7	J-1978
1.7r	1.5	2.4	2.7	0.9	1.6	F
0.3r	0.7	0.6	-1.4	1.0	1.4	M
1.1r	0.3	0.3	2.3	-0.3	0.6	A
-1.3r	1.0	1.7	0.2	0.0	0.1	M
2.0r	1.8	1.9	0.1	1.4	1.1	J
-0.2r	-0.3	-0.3	-2.7	0.3	0.2	J
0.1r	0.6	0.5	-2.9	1.4	1.2	A
4.0r	1.2	1.4	4.7	0.7	1.0	S
-0.5r	0.7	0.5	-1.2	0.1	1.8	O
0.6r	1.3	1.5	0.9	0.8	0.3	N
0.5r	0.7	0.3	1.2	0.7	0.9	D
0.4r	0.3r	3.2r	-1.0r	2.2r	-1.4r	J-1979
-0.1r	0.7	0.6r	0.2r	0.4r	0.8	F
0.8r	1.5	0.0	3.8	1.7	2.2	M
-1.0	0.3	0.5	-0.2	1.1	0.5	A

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	( 000's of persons )				( 1961 = 100 )					\$		units \$000,000			
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.03	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.97	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8		988,890	13,134.7	178,678

## Percentage change from previous quarter

												(*)			
1977-3	0.9	0.6	3.8	2.9	0.3	0.3	-1.7	-0.2	1.1	2.5	0.4	1.96	0.3	0.8	3.2
4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	1.94	0.6	1.4	-1.4
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.6	3.0	2.9	1.1	-1.1	1.92	3.2	-3.1	19.3
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.6	0.0	-0.1	1.1	1.3	1.84	0.9	7.0	-34.2
3	1.0	1.1	-0.1	-1.1	1.1	1.3	-3.0	1.3	0.8	2.6	0.3	1.80	4.4	1.6	6.2
4	0.5	0.7	-2.2	-2.7	0.2	0.7	-1.0	-0.3	1.0	2.0	0.3	1.71	-16.1	8.7	0.1
1979-1	1.1	1.4	-2.0	-2.4	1.1r	1.1r	-1.8r	1.2r	1.5r	1.9r	-0.2	1.77	15.8	-12.6r	-5.1
2	0.1	0.4	-3.0	-3.3											

## Percentage change from previous month

1977-M	0.4	0.7	-3.1	-3.7	0.1	0.7	-0.7	0.0	-0.5	1.3	0.0	1.96	5.5	3.4	-0.4
J	0.0	-0.1	1.3	1.3	0.1	0.0	0.6	-0.1	0.0	0.3	0.5	1.94	-6.4	4.3	5.5
J	0.3	0.1	2.9	2.5	0.1	0.2	-1.1	-0.3	0.6	0.9	0.0	1.95	4.9	-13.4	-0.9
A	0.6	0.5	1.2	1.2	0.3	0.0	-0.4	0.4	0.8	0.6	0.3	1.98	1.1	11.6	0.6
S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.94	-7.4	6.9	0.9
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.92	9.2	-15.8	-7.4
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.98	1.8	14.2	1.0
D	0.1	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.94	-13.1	5.3	14.6
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.95	11.3	-6.7	8.4
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.92	4.0	-7.5	-4.4
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.89	-3.5	4.3	10.6
A	0.0	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.85	3.2	8.7	-34.5
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.85	-2.6	-3.3	-7.0
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.79	1.9	1.7	0.2
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.79	-1.1	0.7	6.2
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.84	-1.0	0.0	10.1
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.72	18.1	2.7	-11.7
O	0.0	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.71	-19.4	5.0	8.0
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.73	-8.0	-5.1	12.2
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.71	-2.6	16.5	28.5
J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2r	1.1	0.8	1.1	-0.5	1.76	13.4	-24.3	40.4
F	-0.2	0.0	-2.7	-2.4	0.1r	0.5r	0.0r	-0.2r	0.1r	0.1	-1.0r	1.77	5.9	2.9	-32.4
M	0.4	0.4	0.5	0.0	0.0	-0.6r	0.4r	0.0r	0.1	0.7r	0.8r	1.78r	8.9	26.0r	16.4
A	0.1	0.0	0.5	0.0	0.1	0.5	-0.6	0.0	-0.5	1.2	-2.5	1.84	-10.6	-8.0	-4.1
M	0.1	0.1	-3.0r	-2.5									0.9		1.4
J	0.0	0.2	-2.5	-2.5											

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
Total	Total ex motor vehicles	Motor vehicles dealers						Consumer price index		Gross weighted industrial selling price index	
								Total	Food		
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000			)	'000 tons	%	%	(	1971 = 100	)	
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
Percentage change from previous quarter											
						(*)	(*)				
2.9	2.7	3.7	2.2	0.3	-3.5	7.12	8.63	2.2	3.8	1.4	3-1977
2.9	3.2	1.2	6.1	2.0	-3.2	7.21	8.74	2.2	2.8	1.4	4
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-6.9	8.9	10.2	3.1	10.08	9.53	1.6	-0.4	3.4r	4
4.6	3.3	10.2	4.7r	7.0r	-2.5	10.83	9.90	2.3	5.0	4.5r	1-1979
								2.6	4.0		2
Percentage change from previous month											
0.8	0.8	0.5	-2.0	0.0	-1.2	7.26	8.77	0.8	1.4	0.6	M-1977
0.0	0.0	-0.5	1.3	-0.3	0.8	7.07	8.72	0.7	1.1	0.1	J
1.0	1.2	-0.2	5.4	-0.1	-1.7	7.12	8.70	0.9	2.1	0.7	J
2.5	1.9	5.2	-0.9	1.9	-1.5	7.16	8.57	0.4	0.5	0.3	A
0.2	-0.2	1.9	-7.6	-1.5	-2.6	7.09	8.61	0.6	0.2	0.6	S
0.9	1.5	-1.3	16.4	3.1	2.8	7.19	2.70	1.0	1.4	0.5	O
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.15	0.1	-1.3	0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.8	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5r	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4r	D
0.4	-1.4	8.8	4.4	2.1r	-3.9	10.80	9.82	0.8	1.9	2.6r	J-1979
2.6	2.3	3.5	-5.1r	-3.4r	-7.5r	10.78	9.97	0.9	2.4	1.7r	F
3.7	1.6	12.1	8.5	12.4	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9r	-1.4	-11.9	-6.5r	-9.8r	-2.9	10.84	9.66	0.7	1.0	1.0r	A
3.4		7.8	4.7	4.7	6.0	10.84	9.68	1.0	0.6	0.7	M
								0.5	0.5		J



## Section 2 • Population Statistics

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province



Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1977 June	23,257.7	563.9	120.2	835.1	687.0	6,278.2	8,354.0	1,029.0	936.9	1,895.6	2,493.5	21.1	43.2
1978 June	23,481.1	568.9	122.0	841.2	695.0	6,285.0	8,443.8	1,032.4	947.1	1,950.3	2,530.2	21.7	43.5
1976 July	23,024.6	558.5	118.3	829.5	678.3	6,240.4	8,277.3	1,022.0	922.6	1,843.5	2,469.6	21.9	42.7
Oct.	23,100.3	560.5	119.0	832.7	681.6	6,254.3	8,299.5	1,023.6	927.5	1,860.7	2,476.1	21.8	43.0
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	72,475	9,348	1,339	1,226	953	1,141	2,478	2,731	4,498	20,909	1,037	6,713	7,480	12,622
1976 1	32,359	5,402	829	518	255	534	834	1,071	1,918	8,769	377	3,149	3,487	5,216
2	41,376	5,931	834	830	445	762	1,460	2,051	2,251	10,658	589	5,621	3,946	5,998
3	43,776	6,102	846	828	443	722	1,322	1,276	2,086	14,449	547	5,366	4,097	5,692
4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	19,917	3,175	401	318	255	306	670	872	1,330	5,244	211	2,086	1,993	3,056
2	23,607	3,362	406	428	371	377	858	874	1,438	6,601	371	2,606	2,242	3,673
3	17,588	2,065	364	338	229	234	556	523	1,019	5,354	267	1,913	1,891	2,835
4	11,363	746	168	142	98	224	394	462	711	3,710	188	108	1,354	3,058

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	72,475	282	114	760	502	11,652	35,983	2,990	1,249	8,271	10,534	138
1976 1	32,359	177	51	303	318	6,023	15,790	1,236	494	3,051	4,857	59
2	41,376	165	70	577	699	6,973	20,376	1,589	566	4,232	6,058	71
3	43,776	238	65	659	439	9,560	20,705	1,490	689	4,400	5,473	58
4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	19,917	71	29	208	173	3,242	9,741	917	376	2,455	2,660	45
2	23,607	92	40	244	156	3,644	11,776	952	401	2,744	3,527	31
3	17,588	80	34	206	113	2,820	8,695	720	313	1,977	2,585	45
4	11,363	39	11	102	60	1,946	5,771	401	159	1,095	1,762	17

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>2</sup>	Manufacturing <sup>3</sup>	Labourers	Sub-total <sup>4</sup>	Wives	Children	Students (18 years and over) <sup>5</sup>	Sub-total <sup>6</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	72,475	2,189	6,155	4,169	1,308	3,069	291	740	63	7,400	324	28,692	12,579	17,751	5,049	43,783
1976 1	32,359	1,185	3,419	2,216	585	1,354	184	229	38	3,934	194	14,111	5,248	9,079	1,624	18,248
2	41,376	1,489	3,659	2,691	727	1,607	228	396	43	4,670	256	16,875	7,358	11,364	2,133	24,501
3	43,776	1,823	4,569	2,571	728	1,460	206	291	37	4,377	262	17,604	7,345	12,571	2,732	26,172
4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	19,917	661	1,851	1,185	386	920	81	228	19	2,182	91	8,382	3,463	4,882	1,254	11,535
2	23,607	715	2,029	1,373	429	1,054	100	251	27	2,436	102	9,495	4,173	5,517	1,586	14,112
3	17,588	523	1,496	990	307	622	65	136	9	1,634	75	6,504	2,995	4,610	1,324	11,084
4	11,363	290	779	621	186	473	45	125	8	1,148	56	4,311	1,948	2,742	885	7,052

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Includes logging, fishing, trapping and hunting. <sup>3</sup>Includes mechanical and construction. <sup>4</sup>Includes a small number in non-specified occupations. <sup>5</sup>Does not include students entering Canada on students' visas. <sup>6</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 1	93,130	2,970	500	3,310	3,100	25,560	32,360	4,410	3,520	8,260	8,750	90	300
2	93,250	3,140	440	3,390	3,190	24,970	31,480	4,420	4,140	8,310	9,410	100	260
3	93,090	2,880	470	3,480	3,140	24,450	31,620	4,290	4,100	8,580	9,630	140	310
4	85,160	2,330	490	3,020	2,630	20,440	29,310	4,120	3,810	7,850	10,800	120	240
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 1	44,140	890	270	1,750	1,440	10,810	16,700	2,100	1,850	2,950	5,310	40	30
2	42,120	790	280	1,810	1,310	11,260	14,780	2,170	2,010	2,960	4,660	30	60
3	39,160	750	230	1,610	1,110	10,110	14,150	2,080	1,770	2,740	4,520	30	60
4	41,070	800	280	1,690	1,300	10,570	15,080	2,060	1,930	2,670	4,610	30	50
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 1	24,130	600	80	920	520	4,190	9,760	1,120	840	2,420	3,590	30	60
2	57,550	1,230	300	2,070	1,780	13,520	21,630	2,700	2,300	5,840	6,070	40	70
3	74,060	1,690	450	2,720	2,580	22,350	24,680	3,280	3,090	5,830	7,270	50	70
4	42,280	890	220	1,480	1,240	9,130	15,790	1,990	1,830	4,260	5,350	40	60
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.



## Section 3 • System of National Accounts

- 1. Income and Expenditure Accounts
  - 18 1.1 National Income and Gross National Product
  - 18 1.2 Gross National Expenditure
  - 19 1.3 Gross National Expenditure, Constant Dollars
  - 19 1.4 Sources of Personal Income
  - 20 1.5 Disposition of Personal Income
  - 20 1.6 Sources and Disposition of Gross Saving
  - 21 1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
  - 25 1.8 Implicit Price Indexes, Gross National Expenditure
  - 25 1.9 Relation between Gross National Product at Market Prices and  
Gross Domestic Product at Factor Cost
- 2. Domestic Product by Industry
  - 26 2.1 Real Domestic Product by Industry of Origin, Quarterly
  - 27 2.2 Real Domestic Product by Industry of Origin, Monthly
- 3. Balance of International Payments
  - 32 3.1 Canadian Balance of International Payments, Current Account, All Countries
  - 33 3.2 Canadian Balance of International Payments, Current Account, Area Distribution
  - 34 3.3 Canadian Balance of International Payments, Capital Account, All Countries

## Section 3—Tables 1.1 and 1.2

## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-incorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977	119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978	129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667
Unadjusted for seasonality														
1977 4	30,887	389	5,916	-899	3,279	-325	2,322	-623	40,946	6,319	5,894	1,193	54,352	54,677
1978 1	30,529	394	5,469	-367	3,505	-747	2,108	-1,099	39,792	6,570	6,028	-550	51,840	52,587
2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979 1	33,577	423	7,721	-505	4,259	-654	2,353	-1,679	45,495	7,109	6,579	-813	58,370	59,024
Seasonally adjusted at annual rates														
1977 4	123,148	1,532	23,028	-2,376	13,332	2,688	9,128	-3,056	167,424	24,892	23,500	1,008	216,824	214,136
1978 1	125,216	1,564	24,216	-1,848	13,488	3,084	9,132	-3,800	171,052	25,204	24,356	816	221,428	218,344
2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979 1	137,452	1,676	32,520	-2,440	16,216	4,088	10,188	-6,072	193,628	27,176	26,556	280	247,640	243,552

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Residual error of estimate	Gross national expenditure at market prices
			Business <sup>3</sup>							Business								
			Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts: imports of goods and services					
D	40014 40254	40015 40255	40016 40256	40017 40257	40021 40261	40022 40262	40023 40263	40024 40264	40025 40265	40026 40266	40027 40267	40028 40268	40029 40269	40030 40270	40031 40271	40548 40551		
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379		
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407		
Unadjusted for seasonality																		
1977 4	34,182	11,264	12,279	1,847	10,432	3,281	3,605	3,546	-1,163	12	404	-1,579	13,930	-14,946	-1,194	54,352		
1978 1	30,464	12,449	10,787	1,424	9,363	2,531	3,031	3,801	-1,168	-25	262	-1,405	13,649	-14,891	550	51,840		
2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193		
3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698		
4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676		
1979 1	33,915	13,638	12,204	1,563	10,641	2,615	3,225	4,801	208	-26	1,858	-1,624	16,928	-19,337	814	58,370		
Seasonally adjusted at annual rates																		
1977 4	126,904	44,900	48,932	7,084	41,848	12,736	14,096	15,016	452	44	1,088	-680	56,132	-59,484	-1,012	216,824		
1978 1	130,136	46,468	49,252	7,136	42,116	12,852	13,920	15,344	-528	44	-416	-156	57,052	-60,140	-812	221,428		
2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052		
3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600		
4	140,312	49,632	54,192	7,620	46,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548		
1979 1	144,800	50,624	55,244	7,832	47,412	13,332	14,724	19,356	4,600	40	5,500	-940	70,896	-78,248	-276	247,640		

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

										Value of physical change in inventories							
Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Business							
			Total	Government total	Business				Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure	
					Total	Residential construction	Non-residential construction	Machinery and equipment									
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561	
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593	
1977	77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949	
1978	79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127	
Unadjusted for seasonality																	
1977 4	21,217	5,592	6,753	1,022	5,731	1,562	2,008	2,161	-581	6	240	-827	7,242	-8,184	-687	31,352	
1978 1	18,398	6,106	5,893	796	5,097	1,181	1,671	2,245	-429	-13	314	-730	6,931	-7,902	309	29,306	
2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085	
3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354	
4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382	
1979 1	18,957	6,250	6,145	805	5,340	1,077	1,654	2,609	475	12	1,170	-707	7,582	-8,969	425	30,865	
Seasonally adjusted at annual rates																	
1977 4	77,884	22,372	26,940	3,912	23,028	6,028	7,840	9,160	536	24	716	-204	29,228	-32,724	-556	123,680	
1978 1	78,672	22,460	26,568	3,908	22,660	5,948	7,644	9,068	-72	24	-20	-76	29,052	-31,876	-440	124,364	
2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456	
3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872	
4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816	
1979 1	81,216	22,780	27,476	3,964	23,512	5,460	7,532	10,520	3,064	20	3,064	-20	31,896	-36,244	-144	130,044	

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers					Personal income
						From government					
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents		
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549	
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282	
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195	
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014	
Unadjusted for seasonal variation											
1977 4	30,887	389	-379	2,322	4,199	5,655	39	78	85	43,275	
1978 1	30,529	394	-589	2,108	4,297	6,637	50	87	89	43,602	
2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186	
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388	
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838	
1979 1	33,577	423	-592	2,353	5,323	6,896	68	96	99	48,243	
Seasonally adjusted at annual rates											
1977 4	123,148	1,532	2,712	9,128	16,232	23,604	156	312	340	177,164	
1978 1	125,216	1,564	3,020	9,132	17,356	24,528	200	348	356	181,720	
2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420	
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392	
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524	
1979 1	137,452	1,676	3,708	10,188	21,384	25,620	272	384	396	201,080	

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter		Total personal income	Personal expenditure on consumer goods and services					Current transfers					Personal savings				
								To government				To non-residents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>	
			Income taxes	Succ- ession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corpo- rations <sup>3</sup>										
								Total	Durable goods	Semi- durable goods	Non- durable goods						Serv- ices <sup>1</sup>
D	D	40042 40552	40043 40283	40044 40284	40045 40285	40046 40286	40047 40287	40048 40288	40049 40289	40050 40290	40051 40291	40052 40292	40053 40293	40054 40294	40055	40056	40057 40295
1977		171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,584	305	138,515
1978		189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,686	356	153,954
Unadjusted for seasonal variation																	
1977	4	43,275	34,182	5,260	5,116	10,756	13,050	5,868	38	1,749	364	525	67	482	1,841	-1,359	35,256
1978	1	43,602	30,464	4,082	3,132	9,832	13,418	6,238	32	2,070	682	531	71	3,514	5,305	-1,791	34,580
	2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557
	3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125
	4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692
1979	1	48,243	33,915	4,662	3,505	11,028	14,720	7,556	29	2,329	740	763	75	2,836	4,733	-1,897	37,589
Seasonally adjusted at annual rates																	
1977	4	177,164	126,904	18,728	15,900	39,328	52,948	23,008	152	7,888	1,636	2,024	268	15,284			144,480
1978	1	181,720	130,136	19,480	16,056	40,516	54,084	22,584	128	8,204	1,968	2,152	284	16,264			148,836
	2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260
	3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672
	4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048
1979	1	201,080	144,800	22,024	17,900	45,356	59,520	27,416	116	9,264	2,160	3,092	300	13,932			162,124

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".  
For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Year and quarter	Saving											Disposition of gross saving		
	Persons & unincorporated business			Corporate and government business enterprises					Capital consumption allowances and MVA <sup>2</sup>					
	Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment	Government		Non-residents	Residual error of estimate	Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
	D	40185	40175	40181	40176	40177	40178	40182		40179	40180	40183	40184	40186
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502	-613
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803	-411
Unadjusted for seasonal variation														
1977 4	9,922	482	54	2,644	80	127	-623	-917	988	5,894	1,193	12,279	-1,163	-1,194
1978 1	10,169	3,514	-158	2,818	255	99	-1,099	-2,303	1,565	6,028	-550	10,787	-1,168	550
2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389	-29
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478	-48
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118	-884
1979 1	13,226	2,836	-62	4,231	363	107	-1,679	-736	2,400	6,579	-813	12,204	208	814
Seasonally adjusted at annual rates														
1977 4	48,372	15,284	-24	11,484	588	476	-3,056	-4,364	3,476	23,500	1,008	48,932	452	-1,012
1978 1	47,912	16,264	64	12,744	700	468	-3,800	-7,944	4,244	24,356	816	49,252	-528	-812
2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284	-532
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896	-484
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560	184
1979 1	59,568	13,932	380	17,568	1,112	460	-6,072	-1,820	7,172	26,556	280	55,244	4,600	-276

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1 Table 1.4. Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2.  
For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

		Revenue														
		Direct taxes														
		Persons					Corporate and government business enterprises									
Year and quarter													Indirect taxes			
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>	
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073	
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311	
1977	31,079	17,735	10,931	1,829	584	7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914	
1978	33,130	17,348	13,056	2,022	704	7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570	
Unadjusted for seasonal variation																
1977 4	7,655	4,541	2,766	269	79	1,697	1,197	1,155	500	458	163	7,109	2,459	2,659	1,991	
1978 1	8,340	4,352	3,305	516	167	1,651	1,164	1,921	487	800	132	7,419	2,149	3,140	2,130	
2	7,223	3,669	2,627	688	239	1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142	
3	8,844	4,528	3,645	496	175	2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143	
4	8,723	4,799	3,479	322	123	2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155	
1979 1	9,914	5,146	3,958	618	192	2,293	1,614	2,318	679	940	186	7,952	2,344	3,386	2,222	
Seasonally adjusted at annual rates																
1977 4	31,048	17,736	10,968	1,776	568	6,796	4,788	5,992	2,008	2,324	500	27,896	9,276	10,696	7,924	
1978 1	30,916	16,816	11,572	1,868	660	6,904	4,864	5,752	2,040	2,680	608	28,612	9,212	10,844	8,556	
2	32,380	16,348	13,356	2,028	648	7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568	
3	33,724	17,516	13,472	2,080	656	8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576	
4	35,500	18,712	13,824	2,112	852	9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580	
1979 1	36,796	19,760	13,996	2,260	780	9,572	6,732	6,892	2,840	3,240	848	30,584	10,020	11,640	8,924	

Revenue														
Investment income														
Year and quarter	Other current transfers from persons										Canada pension plan			Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals				
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40085	40086	
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40323	40324	
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381	381	
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456	456	
Unadjusted for seasonal variation														
1977 4	364	3	330	28	3	2,662	871	1,339	76	5	271	100	100	
1978 1	682	3	648	28	3	2,632	671	1,574	66	4	216	101	101	
2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111	111	
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118	118	
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126	126	
1979 1	740	4	703	30	3	3,105	846	1,795	79	4	261	120	120	
Seasonally adjusted at annual rates														
1977 4	1,636	12	1,500	112	12	10,328	3,216	5,456	284	20	952	400	400	
1978 1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404	404	
2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444	444	
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472	472	
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504	504	
1979 1	2,160	16	2,012	120	12	12,360	3,708	6,620	344	16	1,192	480	480	

Revenue														
Year and quarter	Other current transfers from persons					Investment income					Canada pension plan			
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Local
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559		
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560		
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381		
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456		
Unadjusted for seasonal variation														
1977 4	364	3	330	28	3	2,662	871	1,339	76	5	271	100		
1978 1	682	3	648	28	3	2,632	671	1,574	66	4	216	101		
2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111		
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118		
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126		
1979 1	740	4	703	30	3	3,105	846	1,795	79	4	261	120		
Seasonally adjusted at annual rates														
1977 4	1,636	12	1,500	112	12	10,328	3,216	5,456	284	20	952	400		
1978 1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404		
2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444		
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472		
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504		
1979 1	2,160	16	2,012	120	12	12,360	3,708	6,620	344	16	1,192	480		

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.

## Section 3—Table 1.7/Continued

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue															
Year and quarter	Current transfers from other levels of government								Total revenue						
	Provinces			Local governments		Hospitals									
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098	
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336	
1977	24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965	
1978	26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160	
Unadjusted for seasonal variation															
1977 4	6,042	2,569	11	68	1,925	1,464	5	25,692	9,234	10,174	4,088	1,477	540	179	
1978 1	6,631	2,955	16	70	1,891	1,694	5	27,487	8,471	12,125	4,185	1,706	732	268	
2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350	
3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293	
4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249	
1979 1	6,989	2,886	17	94	2,057	1,930	5	31,179	10,140	13,424	4,482	1,942	879	312	
Seasonally adjusted at annual rates															
1977 4	25,648	10,480	24	488	8,544	6,092	20	103,852	35,528	41,132	17,352	6,144	2,728	968	
1978 1	25,340	10,064	52	372	8,560	6,272	20	105,004	34,592	42,276	17,892	6,320	2,860	1,064	
2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092	
3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128	
4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356	
1979 1	27,508	10,416	56	532	9,340	7,144	20	119,828	41,084	47,580	19,260	7,192	3,452	1,260	
Current expenditure															
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons							
							Canada pension plan	Quebec pension plan					Canada pension plan	Quebec pension plan	
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital			Total	Federal	Provincial	Local			
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122	
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360	
1977	43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359	
1978	48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455	
Unadjusted for seasonal variation															
1977 4	11,264	2,713	958	3,052	3,971	1,511	11	6	5,655	3,224	1,996	69	265	101	
1978 1	12,449	3,512	1,098	3,672	3,703	1,547	11	4	6,637	3,904	2,275	60	293	105	
2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115	
3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116	
4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119	
1979 1	13,638	3,879	1,201	4,049	3,998	1,695	14	3	6,896	3,906	2,426	66	366	132	
Seasonally adjusted at annual rates															
1977 4	44,900	11,320	3,868	12,536	14,816	6,160	44	24	23,604	13,756	8,124	260	1,060	404	
1978 1	46,468	11,864	3,968	13,252	15,044	6,248	44	16	24,528	14,228	8,452	256	1,172	420	
2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460	
3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464	
4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476	
1979 1	50,624	12,860	4,316	14,568	16,284	6,844	56	12	25,620	14,320	9,028	280	1,464	528	

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure														
	Current transfers to non-residents									Interest on the public debt					
	Subsidies			Capital assistance			Canada Pension Plan								
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Local	Hospitals	
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555	
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40556	
1977	3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64	
1978	3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68	
Unadjusted for seasonal variation															
1977 4	790	566	224	166	125	41	153	151	2	2,539	1,386	743	391	19	
1978 1	849	610	239	149	100	49	473	471	2	2,602	1,534	799	256	13	
2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19	
3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15	
4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21	
1979 1	843	573	270	175	103	72	201	199	2	3,173	2,038	836	285	14	
Seasonally adjusted at annual rates															
1977 4	3,004	2,044	960	632	468	164	696	688	8	9,732	5,444	2,860	1,364	64	
1978 1	3,408	2,480	928	668	472	196	1,836	1,828	8	10,700	6,280	3,024	1,328	68	
2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64	
3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68	
4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72	
1979 1	3,408	2,360	1,048	732	444	288	764	756	8	12,992	8,312	3,144	1,464	72	

Year and quarter	Current expenditure														
	Current transfers to other levels of government									Total current expenditure <sup>5</sup>					
	Canada to			Provinces to			Local governments to								
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148	
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386	
1977	24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381	
1978	26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482	
Unadjusted for seasonal variation															
1977 4	6,042	2,569	68	1,925	1,464	11	5	26,609	10,802	9,445	4,447	1,530	278	107	
1978 1	6,631	2,955	70	1,891	1,694	16	5	29,790	13,156	10,619	4,040	1,560	306	109	
2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122	
3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124	
4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127	
1979 1	6,989	2,886	94	2,057	1,930	17	5	31,915	13,678	11,640	4,371	1,709	382	135	
Seasonally adjusted at annual rates															
1977 4	25,648	10,480	488	8,544	6,092	24	20	108,216	44,688	39,280	16,484	6,224	1,112	428	
1978 1	25,340	10,064	372	8,560	6,272	52	20	112,948	47,588	40,684	16,700	6,316	1,224	436	
2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488	
3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496	
4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508	
1979 1	27,508	10,416	532	9,340	7,144	56	20	121,648	50,000	44,560	18,104	6,916	1,528	540	

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

## Section 3—Table 1.7/Concluded

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving					Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals			Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256
Unadjusted for seasonal variation												
1977 4	-917	-1,568	729	-359	-53	262	72	829	145	298	327	59
1978 1	-2,303	-4,685	1,506	145	146	426	159	859	149	309	340	61
2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67
1979 1	-736	-3,538	1,784	111	233	497	177	989	171	355	394	69
Seasonally adjusted at annual rates												
1977 4	-4,364	-9,160	1,852	868	-80	1,616	540	3,316	580	1,192	1,308	236
1978 1	-7,944	-12,996	1,592	1,192	4	1,636	628	3,436	596	1,236	1,360	244
2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268
1979 1	-1,820	-8,916	3,020	1,156	276	1,924	720	3,956	684	1,420	1,576	276

Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation												
1977 4	1,859	305	666	792	96	-1,947	-1,728	361	-824	-90	262	72
1978 1	1,399	270	483	559	87	-2,843	-4,806	1,332	-74	120	426	159
2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122
1979 1	1,537	236	578	630	93	-1,284	-3,603	1,561	-125	209	497	177
Seasonally adjusted at annual rates												
1977 4	7,128	1,196	2,524	3,048	360	-8,176	-9,776	520	-872	-204	1,616	540
1978 1	7,180	1,264	2,620	2,912	384	-11,688	-13,664	208	-360	-136	1,636	628
2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,872	1,128	3,088	3,244	412	-5,736	-9,360	1,352	-512	140	1,924	720

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1977 4	162.9	140.0	145.2	175.7	169.9	200.7	181.6	181.1	187.4	150.3
1978 1	165.4	141.5	147.0	179.6	172.1	206.9	185.4	182.6	188.6	152.7
2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	151.2	156.7	198.8	183.7	222.2	201.1	197.6	202.7	167.1
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct: imports of goods and services			Gross national expenditure
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which: merchandise	Total	Of which: merchandise		
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7	
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7	
1977 4	181.7	211.3	179.8	163.9	192.0	193.8	181.8	184.5	175.3	
1978 1	185.9	216.1	182.1	169.2	196.4	198.6	188.7	192.2	178.0	
2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8	
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1	
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6	
1979 1	201.7	244.2	195.5	184.0	222.3	226.5	215.9	218.0	190.4	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
1977 4	54,352	-1,193	-6,319	-443	2,065	48,462	216,824	-1,008	-24,892	-1,752	6,824	195,996
1978 1	51,840	550	-6,570	-455	1,551	46,916	221,428	-816	-25,204	-1,956	6,840	200,292
2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,370	813	-7,109	-564	1,991	53,501	247,640	-280	-27,176	-2,392	8,680	226,472

Source: National income and expenditure accounts (13-001), Statistics Canada.



## Section 3—Table 2.1

## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and quarter	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication		Total	Wholesale trade	Retail trade
	1971 industry weights													
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858
D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977	130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978	135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation														
1977 4	130.6	36.6	129.2	66.2	116.5	126.0	123.9	139.8	123.4	177.5	165.0	147.2	126.1	161.9
1978 1	127.2	41.4	112.1	42.1	108.7	127.2	99.5	137.2	120.9	176.6	191.1	124.6	123.7	125.2
2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979 1	132.7	51.1	127.7	49.8	108.5	138.9	94.0	144.6	125.1	190.9	198.3	129.6	128.0	130.7
Adjusted for seasonal variation														
1977 4	131.3	114.0	118.4	97.4	112.1	125.4	120.4	140.5	125.1	176.7	157.0	137.5	127.9	144.2
1978 1	133.1	119.5	116.3	120.4	110.1	127.9	119.3	142.9	127.9	177.9	161.5	139.2	130.2	145.5
2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979 1	138.6	121.7	133.6	121.3	110.2	139.5	114.8	150.3	131.8	192.3	168.3	144.5	133.9	151.9
Special industry groupings														
Year and quarter	Finance, insurance and real estate	Community business and personal services	Public administration and defence	Special industry groupings										
				Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
	1971 industry weights													
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366			
D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977	143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978	150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation														
1977 4	145.4	132.4	125.2	128.3	119.7	138.1	133.3	137.5	118.7	122.7	129.2			
1978 1	147.8	133.4	125.5	130.5	117.1	134.1	129.0	132.8	119.5	125.9	128.5			
2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979 1	152.7	137.4	125.4	140.4	124.3	138.5	135.7	139.4	119.7	137.0	140.9			
Adjusted for seasonal variation														
1977 4	145.0	131.4	127.3	126.6	124.2	136.2	134.4	135.3	117.6	122.8	128.0			
1978 1	147.4	132.9	128.4	128.6	126.0	138.0	136.5	137.2	118.4	127.6	128.2			
2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979 1	153.0	136.8	128.4	138.3	132.7	142.5	143.1	144.1	118.7	138.2	140.8			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling, quarries and oil wells)			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
1971 industry weights								
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 M	132.3	148.2	82.2	157.9	117.9	115.5	111.2	128.5
J	132.0	0.4	117.0	189.4	119.9	114.4	116.5	128.3
J	124.3	44.8	119.9	230.6	104.7	103.1	98.6	98.5
A	126.5	38.0	136.3	204.2	112.5	105.9	108.4	123.6
S	154.1	709.5	135.3	114.2	111.5	102.9	105.7	137.8
O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	52.4	111.8	28.5	104.0	75.9	123.9	118.7
F	134.5	49.8	134.9	39.0	110.7	81.3	131.6	130.4
M	136.0	51.0	136.4	82.0	110.8	84.2	126.8	136.3
A	138.9	158.5	105.0	75.2	110.9	80.5	130.1	133.9
Adjusted for seasonal variation								
1977 M	129.8	110.6	106.4	116.0	116.0	106.5	117.2	128.5
J	130.0	108.2	122.9	113.3	115.3	108.7	114.4	123.5
J	130.0	109.0	118.6	115.3	112.6	108.7	106.6	128.8
A	131.2	115.5	124.5	117.2	115.1	108.2	112.1	134.2
S	130.5	112.4	114.7	102.7	114.3	106.8	111.7	133.5
O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
1978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.3	121.2	143.2	124.0	109.0	84.5	122.9	122.7
F	138.2	121.4	131.7	112.9	110.6	82.7	128.4	125.6
M	139.2	122.5	125.8	127.0	111.0	85.0	126.0	129.0
A	138.1	121.5	127.0	117.9	114.9	82.3	138.2	132.8

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
	1971 industry weights												
	22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
D	100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977	124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978	133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation													
1977 M	125.9	116.1	122.7	162.1	97.3	116.0	96.1	103.7	137.5	106.8	118.0	129.1	117.3
J	135.5	126.0	134.7	165.1	91.9	120.4	107.9	121.1	148.4	108.2	124.0	134.2	127.6
J	109.7	111.7	46.4	132.1	79.8	96.5	87.4	104.0	123.2	85.1	106.2	113.5	104.9
A	116.5	121.3	113.9	135.3	103.2	114.3	106.1	123.4	134.5	103.6	115.2	121.1	110.7
S	129.5	123.0	131.8	152.0	99.7	119.1	108.5	130.3	149.3	121.1	115.0	133.3	122.6
O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978 J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979 J	127.2	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
F	143.5	110.1	135.2	241.8	120.9	143.2	128.2	158.4	155.4	139.3	135.6	138.7	133.3
M	146.1	114.2	146.0	230.3	113.6	139.2	124.9	148.6	162.7	134.1	139.6	142.1	133.9
A	141.7	116.8	135.0	230.6	111.2	136.8	119.3	131.7	163.8	131.4	144.2	144.1	130.0
Adjusted for seasonal variation													
1977 M	123.7	112.5	119.9	164.9	97.8	115.7	101.4	115.2	134.2	108.3	118.0	127.7	114.4
J	125.0	112.9	124.4	157.6	91.7	116.1	101.0	118.0	138.8	106.0	116.3	129.1	118.6
J	123.7	111.6	115.9	158.0	96.8	111.3	96.1	116.2	141.0	107.2	114.0	128.5	119.7
A	124.7	112.7	123.4	159.1	96.5	120.4	101.9	116.8	142.8	109.9	116.7	129.3	123.6
S	123.9	111.1	124.1	146.3	90.2	116.8	103.6	114.6	145.3	110.6	114.3	127.3	122.4
O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978 J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979 J	139.5	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
F	138.7	117.4	120.0	210.9	112.1	135.6	117.0	138.3	143.4	130.3	132.3	135.4	126.0
M	140.4	120.5	125.0	217.2	114.3	132.4	118.4	138.8	148.1	127.2	136.9	138.0	124.7
A	137.7	117.4	122.5	221.1	113.3	131.4	123.2	136.0	150.6	129.4	139.2	137.8	123.5



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, storage & commun.			
	Metal fabricating ind. (ex mach. & transp. equip. ind.)	Machineries ind. (ex electrical machinery)	Transportation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscellaneous manufacturing industries	Construction industry		Total	Transp.	Storage	Commun.
	1971 industry weights													
	1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990		9.096	5.874	.258	2.964
D	100258	100259	100260	100266	100271	100275	100276	100281	100285	100286	100287	100293	100295	
D	100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100634	
1977	119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2	
1978	127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4	
Unadjusted for seasonal variation														
1977 M	114.4	158.3	150.0	110.6	128.6	132.0	140.8	120.0	119.3	141.5	129.1	116.6	170.3	
J	126.0	173.0	161.3	124.9	140.5	143.2	144.8	129.0	135.2	145.7	134.0	122.4	172.9	
J	107.6	124.8	111.0	89.8	128.2	137.3	121.7	111.5	137.3	142.9	132.0	122.5	167.9	
A	118.8	128.6	94.6	100.5	126.0	142.1	129.3	117.3	143.3	144.3	132.2	112.7	173.1	
S	127.2	144.4	135.1	128.3	137.1	117.9	141.4	132.9	143.7	144.0	130.3	117.5	175.8	
O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3	
N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3	
D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8	
1978 J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5	
F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3	
M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1	
A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8	
M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6	
J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2	
J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3	
A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0	
S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5	
O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3	
N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4	
D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6	
1979 J	112.6	151.3	154.9	115.4	94.4	147.1	152.3	114.8	92.5	141.1	122.0	95.2	186.2	
F	132.8	183.1	164.1	127.8	117.7	143.3	177.6	141.8	94.8	144.0	123.8	89.4	192.4	
M	133.3	211.8	172.5	126.2	118.2	146.0	170.1	154.0	94.6	148.6	129.4	99.2	194.0	
A	126.5	183.4	155.0	124.6	125.9	131.8	170.2	147.6	100.4	151.5	132.4	100.2	197.0	
Adjusted for seasonal variation														
1977 M	115.3	149.0	138.8	114.4	122.2	137.0	136.0	122.2	122.7	139.7	126.9	108.1	170.1	
J	115.9	153.3	140.6	118.3	124.2	135.7	136.6	124.2	123.1	139.6	126.6	107.5	170.3	
J	118.8	144.1	141.8	110.5	124.8	131.7	135.8	120.6	122.1	139.1	126.3	104.7	169.7	
A	122.3	149.1	130.6	113.9	118.2	138.4	140.2	120.6	122.5	140.5	126.5	116.0	172.7	
S	119.2	144.4	137.4	113.8	121.7	130.0	139.3	122.9	120.8	141.1	126.8	103.5	175.1	
O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1	
N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6	
D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5	
1978 J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6	
F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4	
M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7	
A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8	
M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3	
J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4	
J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7	
A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6	
S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5	
O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7	
N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7	
D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5	
1979 J	130.0	175.6	160.0	127.1	131.3	141.4	163.8	134.9	116.3	150.1	132.4	121.1	190.8	
F	131.2	173.0	154.2	129.2	137.1	139.1	164.0	137.9	114.1	148.9	130.5	113.8	191.4	
M	127.1	189.5	156.4	127.7	133.2	143.9	160.8	147.0	113.9	151.9	132.6	136.3	194.6	
A	126.4	185.5	137.9	125.5	128.8	145.5	160.7	150.6	113.0	151.8	132.4	106.2	197.4	

## Section 3—Table 2.2/Continued

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100),  
based on the 1970 standard industrial classification/continued

based on the 1970 standard industrial classification continued													
		Trade				Community, business and personal services							
		Electric power, gas and water utilities	Total	Wholesale trade	Retail trade	Finance, insurance, and real estate	Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
Year and month		1971 industry weights											
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
	D	100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	M	133.9	142.2	137.0	145.9	144.7	130.4	112.8	122.8	204.0	182.3	114.1	131.6
	J	129.7	143.8	136.6	148.8	144.7	131.7	107.3	123.9	215.8	184.0	113.9	148.2
	J	127.4	132.6	124.4	138.3	144.5	124.2	82.7	124.2	225.0	187.7	113.1	147.0
	A	129.1	133.0	121.8	140.9	144.5	124.0	77.2	124.1	225.9	192.5	113.7	153.6
	S	131.8	139.7	135.1	142.8	144.2	132.5	107.7	123.6	202.8	189.9	113.2	151.0
	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	119.1	114.7	122.2	151.4	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	207.1	132.3	135.4	130.0	153.5	137.5	114.2	128.2	187.2	223.0	117.1	135.1
	M	183.1	137.4	133.9	139.8	153.3	139.3	115.0	128.4	189.9	227.0	117.0	141.8
	A	168.7	142.7	134.6	148.4	152.6	138.0	113.6	128.5	197.5	224.7	118.3	135.2
Adjusted for seasonal variation													
1977	M	145.1	134.9	126.3	140.9	145.3	129.0	107.4	122.8	198.1	183.8	113.7	134.6
	J	149.2	133.8	125.2	139.9	144.2	129.0	106.1	123.1	191.5	183.8	112.8	138.1
	J	151.8	135.7	127.2	141.6	144.6	129.9	108.3	122.9	191.8	186.2	113.3	137.2
	A	152.6	137.7	127.7	144.7	145.2	130.5	107.3	123.3	195.7	189.7	113.8	138.4
	S	152.7	136.2	127.3	142.3	144.7	130.2	107.1	123.5	197.6	187.4	113.7	139.1
	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.8	133.9	149.1	152.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	170.4	144.3	135.0	150.7	153.0	136.6	106.3	128.8	205.3	223.4	117.3	142.5
	M	166.7	146.3	132.8	155.8	153.3	137.5	106.4	128.8	208.7	225.6	117.3	146.1
	A	168.5	142.0	131.4	149.4	153.2	137.3	106.3	129.1	213.5	225.6	118.3	142.4

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for season variation											
1977 M	126.4	125.6	131.7	125.6	123.6	136.8	135.3	134.8	119.0	122.7	129.0
J	131.1	132.9	136.6	122.2	133.3	138.7	134.9	140.8	119.3	130.3	140.6
J	131.8	110.7	127.0	110.5	116.4	133.7	127.2	130.8	111.4	110.4	109.0
A	131.3	117.1	129.6	115.8	122.9	133.8	130.5	134.5	109.1	121.5	111.6
S	127.7	127.4	134.7	178.6	130.5	137.4	162.4	138.8	118.0	126.7	132.3
O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.2	130.3	117.1	123.0	134.9	129.8	133.2	118.5	125.8	128.6
F	125.4	145.0	137.5	127.8	134.8	139.1	137.9	141.7	120.0	142.3	144.6
M	126.3	144.9	139.0	128.0	135.0	141.5	139.5	143.4	120.7	142.8	149.4
A	126.0	140.2	138.2	133.9	131.6	142.4	143.3	142.6	120.1	142.0	141.5
Adjusted for seasonal variation											
1977 M	125.4	124.6	130.4	122.7	123.8	134.6	132.8	133.7	116.7	122.3	125.2
J	126.3	125.9	130.8	123.8	125.3	134.2	133.1	134.2	116.6	122.1	127.8
J	125.5	124.8	130.7	122.9	124.1	134.8	132.9	133.9	117.1	120.3	127.1
A	126.2	126.0	131.8	124.4	125.2	135.8	134.5	135.3	117.0	122.9	126.5
S	127.1	125.3	131.1	123.1	124.1	135.5	133.5	134.4	117.4	120.4	127.4
O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.1	138.9	133.0	134.0	141.9	142.9	143.9	118.2	137.8	141.1
F	128.4	137.9	138.8	132.2	133.2	142.2	142.6	143.5	118.8	137.2	140.3
M	128.8	139.0	139.8	133.0	133.9	143.5	143.9	144.8	119.1	139.7	141.1
A	128.9	137.5	138.7	131.7	132.6	142.5	142.5	143.4	119.1	139.5	135.9



## Section 3—Table 3.1

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Table 3.1. Canadian balance of international payments, 1977-1979													
Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453	
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727	
Unadjusted for seasonal variation													
1977 4	14,317	15,228	-911	13,930	14,946	-1,016	11,950	10,700	1,250	1,980	4,246	-2,266	
1978 1	14,001	15,482	-1,481	13,649	14,891	-1,242	11,830	10,750	1,080	1,819	4,141	-2,322	
2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958	
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465	
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982	
1979 1	17,337	19,663	-2,326	16,928	19,337	-2,409	14,767	14,560	207	2,161	4,777	-2,616	
Adjusted for seasonal variation													
1977 4	14,402	15,173	-771	14,033	14,871	-838	11,866	10,700	1,166	2,167	4,171	-2,004	
1978 1	14,665	15,619	-954	14,263	15,035	-772	12,007	10,792	1,215	2,256	4,243	-1,987	
2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994	
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073	
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673	
1979 1	18,189	19,885	-1,696	17,724	19,562	-1,838	15,082	14,656	426	2,642	4,906	-2,264	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			Withholding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1977 4	312	639	-327	233	1,562	-1,329	625	617	8	810	1,265	-455	-163
1978 1	218	1,141	-923	211	1,079	-868	530	511	19	860	1,278	-418	-132
2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	241	1,096	-855	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
Adjusted for seasonal variation													
1977 4	520	935	-415	230	1,260	-1,030	603	594	9	814	1,257	-443	-125
1978 1	559	1,000	-441	243	1,193	-950	597	593	4	857	1,305	-448	-152
2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	621	969	-348	289	1,430	-1,141	691	713	-22	1,041	1,582	-541	-212

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910
Unadjusted for seasonal variation											
1977 4	387	282	105	139	62	77	85	92	-7	163	-128
1978 1	352	591	-239	131	47	84	89	97	-8	132	-447
2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173
Adjusted for seasonal variation											
1977 4	387	302	67	159	61	98	85	92	-7	125	-149
1978 1	402	584	-182	161	54	107	89	97	-8	152	-433
2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments.

<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1977 4	9,637	10,562	-925	848	-1,773	713	599	114	163	-49	3,804	3,904	-100	239	-339
1978 1	9,491	10,227	-736	1,018	-1,754	686	585	101	133	-32	3,692	4,538	-846	-71	-775
2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,647	13,695	-2,048	26	-2,074	790	668	122	85	37	4,714	5,114	-400	96	-496

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Trade in outstanding Canadian bonds																
Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds				
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005
1977	500	-740	-91	26	-24	-89	168	28	-12	56	240	252	3,005	373	2,280	5,910
1978	-215	-1,800	-399	131	-6	-274	80	-59	-16	30	35	2,518	2,114	119	1,678	6,429
1977 4	125	-200	-73	9	-2	-66	44	-6	-3	13	48	107	376	103	595	1,181
1978 1	235	-335	-50	2	-2	-50	-87	-35	-8	16	-114	66	422	35	798	1,321
2	-40	-575	-159	101	—	-58	77	-1	-2	31	105	1,462	1,054	43	442	3,001
3	325	-495	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	251	594
4	-735	-395	-161	25	-2	-138	71	-12	-3	-9	47	912	408	6	187	1,513
1979 1	-125	120	-358	21	-2	-339	94	-3	-3	-8	80	769	893	95	362	2,119
Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions					Other long-term	Total long-term capital
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total		Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits				
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687		
1977	-137	-305	-93	-379	-914	5,236	177	-22	84	-539	35	-532	463	4,573		
1978	-210	-495	-115	-289	-1,109	5,355	38	-20	31	-512	261	-764	1,353	3,453		
1977 4	-1	-61	-34	-67	-163	1,066	35	-8	69	-227	33	-288	67	606		
1978 1	-32	-84	-27	-47	-190	1,017	49	-6	4	-104	234	-168	37	913		
2	-4	-57	-25	-91	-177	2,929	21	-4	5	-68	—	-232	288	2,266		
3	-122	-49	-19	-61	-251	340	-7	-3	3	-111	—	-252	565	337		
4	-52	-305	-44	-90	-491	1,069	-25	-7	19	-229	27	-112	463	-63		
1979 1	-48	-81	-133	-80	-342	1,857	-110	-5	5	-108	2	-105	1,028	2,220		
Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:										Official monetary movements in the form of:			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	All other trans-actions <sup>3</sup>	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official inter-national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1977	1,384	-580	227	172	242	42	-59	-102	243	-667	902	5,475	-2,597	—	-1,421	—
1978	1,798	-271	28	55	-53	82	75	-159	106	-1,356	305	3,758	-1,755	—	-184	-3,115
1977 4	723	-221	72	146	35	112	41	-90	172	138	1,128	1,734	-1,114	—	-291	—
1978 1	713	7	-104	-26	-49	150	-49	-115	-113	-946	-532	381	-494	—	-750	-844
2	1,176	-73	12	-23	37	34	32	-82	52	-123	1,042	3,308	-1,328	—	871	-295
3	-776	-230	186	-29	23	-185	55	31	77	-226	-1,074	-737	-1,361	—	-1,319	-1,267
4	685	25	-66	133	-64	83	37	7	90	-61	869	806	1,428	—	1,014	-709
1979 1	902	332	-66	17	177	-8	-30	78	463	482	2,347	4,567	-1,079	219	1,029	352

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.



## Section 4 • Labour

36	1. Wages and Salaries, by Province
37	2. Wages and Salaries by Industry and Supplementary Labour Income, Canada
38	3. Labour Force Characteristics of the Population 15 years of Age and Over
	4. Selected Labour Force Series by Sex and Main Age Group
39	4.1 Employed
40	4.2 Unemployed
41	4.3 Participation Rates
42	4.4 Unemployment Rates
	5. Labour Force Characteristics, by Province
43	5.1 Labour Force
44	5.2 Employed
45	5.3 Unemployed
46	5.4 Participation Rates
47	5.5 Unemployment Rates
48	6. Unemployment Insurance Statistics
	7. Help Wanted Index
49	8. Time Lost in Work Stoppages, by Industry Groups
50	9. Employment Indexes, by Industrial Division
51	10. Employment Indexes, Industrial Composite by Province
52	11. Employment Indexes, by Manufacturing Industry
52	12. Average Weekly Wages and Salaries, by Industrial Division
53	13. Average Weekly Wages and Salaries, by Manufacturing Industry
53	14. Average Weekly Wages and Salaries, by Province
54	15. Average Hourly Earnings
55	16. Average Weekly Hours

## Section 4—Table 1

Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 M	135.0	25.9	232.3	183.4	2,271.3	3,749.3	364.4	276.6	778.9	1,094.2	9,143.7
J	144.5	27.5	242.3	195.6	2,340.5	3,897.6	380.4	297.2	814.3	1,132.0	9,507.9
J	145.1	28.8	246.9	198.9	2,245.6	3,832.5	378.2	282.0	824.6	1,131.9	9,348.8
A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.6	27.6	265.7	207.1	2,560.5	4,219.6	395.6	305.7	925.5	1,219.0	10,306.4
M	148.0	27.8	274.8	208.0	2,600.3	4,278.2	405.1	314.7	955.0	1,275.0	10,523.4
A	149.4	29.2	283.6	208.3	2,627.1	4,327.6	407.0	319.5	952.4	1,270.6	10,611.9
Adjusted for seasonal variation											
1977 M	136.2	25.7	231.9	184.4	2,234.4	3,722.3	362.6	273.3	780.4	1,076.8	9,060.1
J	137.4	25.7	234.9	186.2	2,261.3	3,799.6	370.7	283.3	794.0	1,094.6	9,222.0
J	136.7	26.0	238.6	188.3	2,274.3	3,796.3	368.1	278.3	803.3	1,126.9	9,270.0
A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,589.6	4,280.1	410.3	318.6	947.7	1,252.8	10,509.3
F	153.3	30.5	276.8	219.0	2,607.2	4,326.4	409.4	319.8	951.5	1,250.9	10,581.9
M	155.8	30.7	286.2	218.3	2,640.8	4,369.9	416.1	325.6	980.5	1,277.9	10,738.7
A	158.0	31.5	291.9	218.3	2,658.8	4,382.2	414.7	327.8	977.0	1,276.2	10,774.6

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 M	85.9	91.1	238.6	2,043.1	782.5	953.9	1,198.7	578.1	2,342.7	829.0	9,143.7	711.2	9,854.8
J	107.2	111.2	249.4	2,112.6	843.3	984.8	1,223.7	593.4	2,406.1	876.1	9,507.9	738.6	10,246.5
J	130.9	112.7	253.8	2,090.3	861.6	1,003.1	1,195.2	592.2	2,213.9	895.0	9,348.8	726.4	10,075.2
A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.3	958.7	10,306.4	838.2	11,144.6
M	88.3	95.9	277.4	2,434.3	659.3	1,098.3	1,376.4	735.4	2,790.5	967.5	10,523.4	855.7	11,379.1
A	90.3	91.6	279.2	2,456.1	699.3	1,112.1	1,409.6	734.4	2,791.9	947.3	10,611.9	863.1	11,475.0
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 M	88.4	97.6	238.7	2,032.1	774.8	947.2	1,189.0	572.7	2,288.0	829.9	9,058.5	706.0	9,764.5
J	90.9	99.4	244.2	2,064.2	780.1	958.6	1,195.5	580.6	2,343.5	850.5	9,207.3	718.5	9,925.8
J	92.8	99.9	250.4	2,080.8	779.9	970.2	1,196.0	583.7	2,385.6	856.4	9,295.7	722.3	10,018.0
A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,670.9	954.6	10,509.3	854.6	11,363.9
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,692.6	980.8	10,581.9	860.5	11,442.4
M	119.7	115.8	277.2	2,465.3	764.7	1,130.4	1,404.4	725.7	2,751.3	984.3	10,738.7	873.2	11,611.9
A	115.4	121.3	288.7	2,477.1	762.8	1,128.3	1,419.8	731.9	2,763.8	965.6	10,774.6	876.3	11,650.9

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 J	17,070	10,978	10,110	868	6,092	64.3	7.9
A	17,104	10,975	10,147	827	6,130	64.2	7.5
S	17,130	10,580	9,793	787	6,550	61.8	7.4
O	17,156	10,583	9,807	776	6,574	61.7	7.3
N	17,183	10,546	9,717	829	6,636	61.4	7.9
D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
Adjusted for seasonal variation							
M.C.D.							
1977 J		10,490	9,636	854		61.5	8.1
A		10,551	9,687	864		61.7	8.2
S		10,582	9,710	872		61.8	8.2
O		10,616	9,731	885		61.9	8.3
N		10,629	9,733	896		61.9	8.4
D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1: Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 J	10,110	6,354	3,756	2,837	1,574	1,263	7,273	4,780	2,492
A	10,147	6,388	3,759	2,818	1,570	1,248	7,329	4,818	2,511
S	9,793	6,128	3,665	2,379	1,297	1,082	7,414	4,830	2,583
O	9,807	6,121	3,686	2,375	1,289	1,086	7,431	4,832	2,600
N	9,717	6,046	3,671	2,341	1,262	1,079	7,376	4,784	2,592
D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
Adjusted for seasonal variation									
M.C.D.								4	4
1977 J	9,636	6,010	3,626	2,407	1,306	1,101	7,229	4,704	2,525
A	9,687	6,034	3,653	2,413	1,311	1,102	7,274	4,723	2,551
S	9,710	6,054	3,656	2,433	1,323	1,110	7,277	4,731	2,546
O	9,731	6,067	3,664	2,425	1,317	1,108	7,306	4,750	2,556
N	9,733	6,062	3,671	2,417	1,309	1,108	7,316	4,753	2,563
D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2: Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 J	868	473	396	487	271	216	381	201	180
A	827	417	410	411	223	188	416	194	222
S	787	399	388	380	206	174	407	193	214
O	776	393	383	376	202	174	400	191	209
N	829	443	386	392	222	170	437	221	216
D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
Adjusted for seasonal variation									
M.C.D.							4		3
1977 J	854	478	376	417	231	186	437	247	190
A	864	479	385	416	235	181	448	244	204
S	872	488	384	413	236	177	459	252	207
O	885	486	399	427	243	184	458	243	215
N	896	496	400	427	249	178	469	247	222
D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216

See footnotes, Table 3.



Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3: Participation rates <sup>1</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 J	64.3	81.4	47.8	74.3	82.0	66.5	60.8	81.2	41.3
A	64.2	81.0	47.9	72.1	79.6	64.5	61.4	81.5	42.2
S	61.8	77.6	46.5	61.5	66.6	56.4	61.8	81.6	43.1
O	61.7	77.3	46.6	61.3	66.0	56.5	61.8	81.5	43.2
N	61.4	76.9	46.4	60.8	65.6	56.0	61.6	81.0	43.1
D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
Adjusted for seasonal variation									
M.C.D.									
1977 J	61.5	77.4	46.1	63.1	68.3	57.9	60.9	80.7	42.0
A	61.7	77.5	46.4	63.1	68.6	57.6	61.2	80.8	42.5
S	61.8	77.8	46.3	63.5	69.1	57.8	61.2	80.9	42.4
O	61.9	77.8	46.5	63.5	69.1	57.9	61.3	81.0	42.6
N	61.9	77.7	46.6	63.3	68.9	57.6	61.4	81.0	42.8
D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5

See footnotes, Table 3.

## Section 4—Table 4/Concluded

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4: Unemployment rates <sup>2</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 J	7.9	6.9	9.5	14.7	14.7	14.6	5.0	4.0	6.7
A	7.5	6.1	9.8	12.7	12.5	13.1	5.4	3.9	8.1
S	7.4	6.1	9.6	13.8	13.7	13.9	5.2	3.8	7.7
O	7.3	6.0	9.4	13.7	13.6	13.8	5.1	3.8	7.4
N	7.9	6.8	9.5	14.3	15.0	13.6	5.6	4.4	7.7
D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
Adjusted for seasonal variation									
M.C.D.									
1977 J	8.1	7.4	9.4	14.8	15.0	14.5	5.7	5.0	7.0
A	8.2	7.4	9.5	14.7	15.2	14.1	5.8	4.9	7.4
S	8.2	7.5	9.5	14.5	15.1	13.8	5.9	5.1	7.5
O	8.3	7.4	9.8	15.0	15.6	14.2	5.9	4.9	7.8
N	8.4	7.6	9.8	15.0	16.0	13.8	6.0	4.9	8.0
D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 J	10,978	212	54	351	284	2,885	4,143	478	431	939	1,201
A	10,975	209	54	352	284	2,877	4,155	476	437	940	1,190
S	10,580	197	49	333	270	2,785	3,997	457	420	912	1,159
O	10,583	192	49	331	269	2,773	4,020	461	422	919	1,145
N	10,546	195	48	330	263	2,776	4,007	458	414	917	1,140
D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
Adjusted for seasonal variation											
M.C.D.											
1977 J	10,490	194	49	329	264	2,739	3,983	458	409	904	1,151
A	10,551	194	50	334	263	2,756	4,009	458	414	910	1,154
S	10,582	190	48	332	262	2,775	4,021	457	415	912	1,161
O	10,616	189	48	329	264	2,782	4,057	461	418	918	1,147
N	10,629	195	48	331	265	2,795	4,032	459	418	923	1,156
D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977 J	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 J	10,110	181	49	317	250	2,593	3,860	452	411	897	1,099
A	10,147	181	50	320	252	2,602	3,879	452	421	899	1,093
S	9,793	170	46	301	240	2,509	3,737	434	406	877	1,072
O	9,807	164	45	300	237	2,496	3,778	440	408	884	1,056
N	9,717	163	43	297	228	2,486	3,755	430	398	876	1,042
D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,907	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 J	9,636	163	44	297	230	2,454	3,710	432	391	862	1,051
A	9,687	163	45	301	228	2,474	3,724	432	397	867	1,055
S	9,710	160	44	297	228	2,480	3,735	431	397	872	1,065
O	9,731	158	43	295	228	2,475	3,777	434	398	878	1,049
N	9,733	162	43	296	228	2,483	3,754	430	399	879	1,057
D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977	850	30	35	5	35	284	280	27	18	41	97
1978	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 J	868	31	5	34	34	291	283	25	20	43	102
A	827	29	4	32	33	275	276	24	16	41	97
S	787	27	4	32	30	276	259	23	14	35	87
O	776	28	4	31	32	277	243	22	15	35	89
N	829	32	5	33	35	290	251	28	16	42	97
D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 J	854	31	5	32	34	285	273	26	18	42	100
A	864	31	5	33	35	282	285	26	17	43	99
S	872	30	4	35	34	295	286	26	18	40	96
O	885	31	5	34	36	307	280	27	20	40	98
N	896	33	5	35	37	312	278	29	19	44	99
D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 J	64.3	56.3	63.2	58.9	58.5	61.5	66.7	64.6	64.6	69.2	64.6
A	64.2	55.5	63.3	59.0	58.4	61.3	66.7	64.2	65.3	68.9	63.8
S	61.8	52.1	57.7	55.7	55.4	59.3	64.1	61.8	62.7	66.6	62.0
O	61.7	50.8	56.8	55.2	55.1	59.1	64.3	62.2	62.9	66.9	61.1
N	61.4	51.4	55.5	54.9	53.6	59.1	64.0	61.7	61.5	66.6	60.7
D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
Adjusted for seasonal variation											
M.C.D.											
1977 J	61.5	51.5	57.6	55.2	54.4	58.4	64.1	61.9	61.3	66.6	61.9
A	61.7	51.5	58.8	55.9	54.0	58.8	64.4	61.8	61.9	66.7	61.9
S	61.8	50.3	55.8	55.5	53.7	59.1	64.4	61.7	61.9	66.6	62.1
O	61.9	50.0	55.8	54.9	54.0	59.3	64.9	62.2	62.3	66.8	61.2
N	61.9	51.5	55.8	55.2	54.1	59.5	64.4	61.9	62.2	67.0	61.6
D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.3
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.8
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 J	7.9	14.4	8.4	9.8	11.9	10.1	6.8	5.3	4.6	4.5	8.5
A	7.5	13.7	7.4	9.1	11.5	9.6	6.7	5.0	3.7	4.4	8.2
S	7.4	13.7	7.2	9.6	11.2	9.9	6.5	5.0	3.3	3.9	7.5
O	7.3	14.5	8.5	9.4	12.0	10.0	6.0	4.7	3.4	3.8	7.8
N	7.9	16.5	10.8	10.0	13.4	10.4	6.3	6.1	3.9	4.5	8.5
D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
Adjusted for seasonal variation											
M.C.D.											
1977 J	8.1	16.0	10.2	9.7	12.9	10.4	6.9	5.7	4.4	4.6	8.7
A	8.2	16.0	10.0	9.9	13.3	10.2	7.1	5.7	4.1	4.7	8.6
S	8.2	15.8	8.3	10.5	13.0	10.6	7.1	5.7	4.3	4.4	8.3
O	8.3	16.4	10.4	10.3	13.6	11.0	6.9	5.9	4.8	4.4	8.5
N	8.4	16.9	10.4	10.6	14.0	11.2	6.9	6.3	4.5	4.8	8.6
D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
1978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
1979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7

See footnotes, Table 3.

Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data					Type of benefits paid						
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072
1977 M	9,520	738	201	3,668	99.00	363,169	325,889	13,559	15,198	1,128	4,519	2,875
J	9,691	641	199	2,850	98.86	281,723	250,356	13,025	14,424	1,130	284	2,504
J	9,897	625	215	2,498	98.77	246,704	218,932	11,902	13,458	1,093	26	1,293
A	9,929	642	199	3,095	99.44	307,785	275,640	13,744	15,994	1,296	12	1,099
S	9,560	584	238	2,429	100.75	244,760	216,668	11,677	13,993	1,097	7	1,318
O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591
N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091
D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120
1978 J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742
F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607
M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634
A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192
M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653
J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659
J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711
A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240
S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838
O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549
N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014
D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233
1979 J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577
F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486
M	9,744	938	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236
A	9,749	868	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 2	149	131	187	99	199	138
3	156	154	194	105	214	142
4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing															
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries	
	D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7	
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1	
1977 A	329.4	4.6	0.4	7.5	217.5	18.1	—	4.5	—	7.9	2.0	—	5.2	2.6	41.0	
M	299.9	2.5	—	6.6	197.6	18.3	—	0.2	3.2	8.6	1.6	8.2	6.6	3.6	37.2	
J	307.5	1.8	—	2.9	170.6	19.8	—	3.4	—	0.2	—	2.7	6.9	5.0	15.2	
J	405.8	1.6	—	0.4	141.6	20.4	—	6.8	—	5.5	—	—	4.9	4.9	2.0	
A	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	—	11.1	5.9	13.2	
S	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	0.7	4.4	3.6	22.2	
O	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	—	5.6	2.4	1.3	
N	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	—	6.6	1.0	1.3	
D	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	—	8.1	0.6	0.2	
1978 J	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	—	8.1	1.8	4.1	
F	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	—	8.5	2.5	4.1	
M	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	—	3.3	3.6	0.9	
A	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	—	5.5	1.3	—	
M	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	6.3	7.7	5.3	0.5	
J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	0.7	9.4	12.9	1.8	
J	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	1.1	—	—	6.2	7.9	17.3	
A	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	2.3	—	—	8.9	3.3	10.8	
S	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	3.2	—	0.3	13.9	1.9	3.6	
O	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	2.3	—	—	21.0	7.9	8.0	
N	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	0.7	12.9	1.4	13.0	
D	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	—	4.3	1.5	9.0	—	15.0	
1979 J	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	—	5.0	1.7	21.5	—	20.9	
F	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	—	0.9	1.5	10.0	1.1	28.5	
M	667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	4.4	16.5	2.2	26.4	
Manufacturing																
Year and month	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Trade		Community, business and personal service industries	
	D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6	
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8	
1977 A	4.5	20.1	18.2	33.0	43.1	8.9	3.6	—	3.0	1.6	14.8	7.8	7.8	1.7	66.3	
M	5.0	3.7	26.3	11.6	20.9	35.2	2.6	—	3.4	1.4	7.3	35.4	6.0	2.2	42.3	
J	6.5	27.6	22.0	4.7	30.1	21.1	1.9	—	2.0	1.5	48.6	32.4	4.4	2.8	44.2	
J	5.3	9.2	10.2	0.8	48.3	16.1	6.3	—	1.0	—	182.9	22.1	5.8	6.9	44.5	
A	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	3.6	13.0	20.1	
S	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	17.7	2.6	16.9	20.7	
O	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	32.5	1.0	9.5	12.9	
N	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1	
D	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	3.9	12.6	24.0	
1978 J	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	5.4	10.6	24.9	
F	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	3.7	9.7	31.3	
M	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	3.3	11.3	92.9	
A	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	1.6	2.6	101.1	
M	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	5.7	2.4	51.6	
J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	10.0	27.9	70.8	
J	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	6.5	29.3	22.3	
A	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	14.2	7.6	47.4	
S	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	13.1	17.7	103.3	
O	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	10.5	30.0	29.2	
N	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	4.3	12.1	61.6	
D	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	13.5	2.8	3.7	35.4	
1979 J	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	16.5	4.0	2.8	58.4	
F	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	22.6	7.5	3.5	37.4	
M	31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	30.2	5.6	15.6	50.9	

<sup>1</sup>In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 M	145.5	72.8	123.8	128.3	118.3	139.2	114.7	131.1	169.9	156.6	177.1	195.0	251.3
J	148.2	91.3	128.3	129.9	121.1	140.7	119.6	133.9	169.7	157.7	176.1	197.2	257.9
J	146.9	92.5	129.3	127.9	119.5	138.3	121.0	134.4	165.0	155.3	170.2	197.1	258.0
A	148.0	91.6	128.1	129.4	121.5	139.3	123.5	134.1	165.9	156.2	171.1	195.8	262.1
S	147.1	93.3	121.0	128.1	119.2	139.1	122.0	133.8	168.8	155.0	176.3	195.6	257.0
O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	133.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.3	118.7	128.5	116.8	143.0	83.8	130.7	174.2	157.2	183.6	203.8	261.9
A	146.8	62.0	116.8	129.7	117.8	144.3	88.8	131.6	175.6			203.7	263.4
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 M	144.2	77.0	124.6	126.7	116.8	137.8	111.7	129.4	169.9	155.9	177.5	194.3	247.8
J	144.4	78.0	125.0	126.6	117.2	138.3	112.4	129.8	169.6	155.5	177.0	195.2	247.6
J	144.5	76.8	124.9	126.9	117.4	138.0	111.1	130.2	169.0	154.0	177.0	194.6	249.0
A	145.0	75.5	125.0	126.8	117.3	138.7	110.6	130.9	169.7	154.8	177.8	195.3	251.0
S	144.7	79.3	122.7	126.6	116.7	138.7	109.1	131.9	169.2	154.5	176.9	195.6	252.5
O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	81.6	121.2	130.3	118.9	144.6	95.7	134.4	176.3	158.9	185.8	204.5	267.9
A	149.3	85.6	121.0	130.9	119.1	145.4	95.1	133.6	176.3			204.8	266.5

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 M	145.5	133.6	160.5	127.2	131.3	128.7	149.3	127.1	144.6	193.8	170.9
J	148.2	142.1	169.1	130.8	140.9	131.4	151.3	129.2	147.5	197.6	173.7
J	146.9	141.9	174.5	130.7	141.8	129.8	149.3	127.9	147.1	197.2	174.8
A	148.0	142.8	176.0	131.7	141.1	130.9	150.5	127.7	146.9	197.9	176.3
S	147.1	137.5	165.3	129.9	138.5	130.0	150.1	127.8	145.6	197.8	174.6
O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.7	144.3	132.4	125.0	124.9	150.7	124.1	142.9	207.5	175.2
A	146.8	125.6	152.9	135.8	127.8	126.2	151.9	124.0	143.6	207.0	176.0
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 M	144.2	135.8	153.3	126.3	130.4	127.5	148.1	126.2	143.6	193.2	169.2
J	144.4	132.9	152.8	126.6	131.9	127.5	148.0	126.3	143.2	193.1	171.4
J	144.5	131.0	153.7	126.1	131.5	127.9	148.0	125.3	141.3	191.7	172.9
A	145.0	131.6	153.4	127.4	130.1	128.3	148.3	124.9	142.5	192.4	173.8
S	144.7	127.7	151.5	127.3	130.7	127.5	148.4	124.8	142.6	193.7	173.2
O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.6	165.2	138.5	135.4	128.4	153.7	127.7	148.2	212.3	176.0
A	149.3	135.4	165.4	139.4	136.9	128.6	153.6	126.1	147.3	211.3	176.6

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>									Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
	D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1977		111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3
1978		111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5
1977	A	106.9	129.5	75.4	103.7	108.5	126.1	118.0	129.3	127.1	124.4	127.8	134.5	160.0	157.1	128.1	120.3
	M	113.5	131.3	76.4	105.2	109.4	129.4	116.3	131.0	131.1	124.7	133.4	134.9	164.7	161.8	128.2	125.2
	J	118.9	130.1	76.4	108.3	110.4	133.2	123.1	131.5	134.5	124.2	133.1	137.8	165.8	162.8	129.1	128.9
	J	119.4	126.6	74.7	105.4	107.7	132.0	122.9	129.6	133.4	117.4	132.9	135.0	162.8	159.5	126.5	125.8
	A	123.8	127.0	74.9	106.4	109.2	133.0	124.3	129.6	136.3	123.5	134.8	136.7	163.2	156.3	128.1	126.1
	S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4
	O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7
	N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0
	D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4
1978	J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1
	F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9
	M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2
	A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3
	M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2
	J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2
	J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2
	A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4
	S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7
	O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8
	N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5
	D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2
1979	J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7
	F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8
	M	105.2	129.2	81.8	108.0	110.2	128.0	130.0	130.8	135.9	129.3	130.8	139.3	172.4	179.8	125.8	115.5

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service	
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail			
									D	1439			1440
1977		249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	229.57	171.28
1978		265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	172.76	248.43	180.00
1977	M	248.02	310.91	343.82	262.81	245.74	280.86	369.14	288.77	245.06	164.78	226.79	169.95
	J	251.87	304.88	343.67	266.43	249.34	284.72	377.98	290.96	250.35	167.97	229.92	172.31
	J	251.62	294.05	341.71	263.90	248.27	280.70	378.27	291.79	248.81	168.50	229.61	175.28
	A	252.50	305.36	345.81	265.98	248.76	284.67	384.63	292.08	247.90	168.06	229.90	171.89
	S	255.48	324.23	353.52	272.36	252.02	294.02	388.19	294.10	251.27	165.18	233.31	172.14
	O	257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	165.88	233.04	173.97
	N	256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	164.41	235.36	173.39
	D	252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	169.44	236.35	175.22
1978	J	255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	165.09	239.62	174.85
	F	258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	166.26	240.05	174.98
	M	260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	169.89	243.74	178.13
	A	261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	170.15	245.07	177.10
	M	263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	173.53	246.91	177.78
	J	267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	177.36	250.59	180.20
	J	266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	176.73	249.83	181.61
	A	267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	175.73	250.53	181.73
	S	271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	173.86	252.18	181.48
	O	271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	174.64	251.60	182.81
	N	273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	173.80	253.98	184.24
	D	269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	176.09	257.03	185.12
1979	J	276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	176.50	259.90	186.63
	F	277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	177.43	260.77	187.07
	M	280.76	360.17	415.66	305.27	286.02	324.64	410.50	329.91	282.72	181.28	265.73	188.98
	A	282.72	353.96	416.87	306.90	286.87	327.17	413.38	332.06			265.60	189.61

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>									Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26	
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99	
1977	A	240.41	257.33	166.55	215.74	159.05	311.21	380.68	286.18	264.11	212.52	313.61	274.65	273.46	304.18	258.02	280.90
	M	240.42	252.80	165.96	216.62	157.91	315.35	376.28	286.95	261.89	208.80	311.02	270.90	276.18	308.37	257.25	287.76
	J	242.87	256.17	170.16	217.79	160.89	322.07	372.08	292.04	262.94	212.80	313.28	276.76	283.53	310.56	262.57	293.64
	J	240.46	254.56	168.78	217.81	163.14	320.21	369.95	289.09	259.71	212.20	312.31	274.79	278.68	299.81	260.11	290.49
	A	237.86	257.26	172.94	223.88	166.22	319.14	375.02	289.11	260.90	215.30	317.24	278.82	278.89	312.40	260.37	289.21
	S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
	O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
	N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
	D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978	J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
	F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
	M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
	A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
	M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
	J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
	J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
	A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
	S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
	O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
	N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
	D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
1979	J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69	323.93
	F	278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
	M	282.05	309.04	196.96	249.38	188.86	363.32	432.82	334.54	307.99	240.69	361.43	312.23	330.56	351.19	292.65	331.16

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
1977 M	248.02	243.19	185.18	210.44	218.51	243.16	248.07	224.31	233.59	256.84	282.21
J	251.87	242.98	184.37	214.26	220.11	247.18	251.33	229.26	237.32	263.77	286.91
J	251.62	245.92	187.28	215.93	221.75	245.37	250.23	229.56	239.79	266.94	288.60
A	252.50	244.18	186.24	214.63	220.70	247.06	251.60	230.32	239.43	267.39	287.59
S	255.48	243.86	189.98	215.86	224.71	250.86	255.68	230.42	240.73	265.53	289.58
O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
1978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
J	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
A	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
1979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	280.76	270.99	210.73	239.95	253.91	277.46	278.66	252.72	266.74	296.19	315.60
A	282.72	266.97	209.66	240.32	252.59	280.27	281.33	253.18	267.94	295.51	317.77

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.

Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing															Paper and allied industries
Year and month		Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
			Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.									
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1977		8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69	
1978		8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24	
1977	M	8.02	6.36	6.33	5.93	5.87	6.76	6.74	5.91	6.00	4.30	5.00	4.20	6.62	5.08	7.70	
	J	8.06	6.39	6.35	5.99	5.92	6.78	6.75	5.92	6.02	4.36	5.02	4.24	6.64	5.18	7.85	
	J	8.05	6.40	6.41	5.99	5.97	6.80	6.82	5.90	6.16	4.30	5.02	4.23	6.64	5.13	7.93	
	A	8.05	6.39	6.45	5.95	6.01	6.82	6.86	5.81	6.15	4.26	5.08	4.29	6.63	5.09	7.87	
	S	8.20	6.52	6.54	6.03	6.09	6.98	6.96	5.90	6.22	4.31	5.15	4.32	6.80	5.16	7.90	
	O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90	
	N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91	
	D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90	
1978	J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96	
	F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99	
	M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04	
	A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03	
	M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13	
	J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19	
	J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27	
	A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33	
	S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44	
	O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48	
	N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48	
	D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48	
1979	J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53	
	F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61	
	M	9.49	7.24	7.22	6.75	6.72	7.68	7.69	6.91	7.19	4.79	5.69	4.84	7.74	5.67	8.65	
	A	9.57	7.32	7.31	6.82	6.81	7.76	7.76									
Manufacturing																	
Year and month		Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Other industries						
											Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540				
1977		6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81
1978		7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96
1977	M	6.97	7.41	6.69	6.80	7.25	5.73	6.91	8.58	6.50	9.73	9.70	9.78	7.40	5.78	3.87	3.82
	J	7.02	7.39	6.76	6.90	7.16	5.81	7.05	8.54	6.61	9.79	9.78	9.81	7.35	5.74	3.83	3.84
	J	7.06	7.41	6.86	6.88	7.18	5.79	7.06	8.53	6.61	9.75	9.78	9.71	7.39	5.60	3.91	3.82
	A	7.03	7.51	6.83	6.85	7.28	5.79	6.99	8.55	6.55	9.85	9.81	9.91	7.45	5.51	3.82	3.80
	S	7.12	7.73	6.87	7.09	7.59	5.85	7.00	8.90	6.65	10.00	9.99	10.00	7.57	5.69	3.90	3.84
	O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87
	N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83
	D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91
1978	J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84
	F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82
	M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91
	A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88
	M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94
	J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99
	J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95
	A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95
	S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00
	O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03
	N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05
	D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10
1979	J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06
	F	7.96	8.35	7.39	7.74	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08
	M	8.03	8.48	7.44	7.85	8.24	6.36	7.83	9.72	7.44	10.93	10.99	10.82	8.36	7.02	4.32	4.10
	A										10.96	11.05	10.76				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing														Paper and allied industries	
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures			
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
	D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1977	40.6	38.7			37.8		39.5		37.6	39.6	36.3	39.0	34.8	37.90	39.10	39.20	
1978	40.5	38.8			37.9		39.6		37.8	39.7	37.0	39.3	35.0	38.60	39.20	39.50	
1977	M	40.6	38.3	38.5	37.4	37.5	39.2	39.3	37.6	39.0	35.4	38.3	33.9	37.8	38.0	39.0	
	J	40.4	38.8	38.7	37.8	37.9	39.7	39.7	38.0	39.7	36.0	38.6	34.3	38.0	38.0	39.3	
	J	40.2	38.2	38.7	37.5	37.9	38.8	39.5	37.7	38.5	36.2	38.4	35.1	37.3	38.3	38.5	
	A	40.6	38.7	38.8	37.9	37.9	39.4	39.7	37.9	39.2	37.4	39.6	35.5	37.6	39.3	38.7	
	S	40.8	39.0	38.7	37.9	37.6	40.1	39.6	37.4	39.4	37.3	39.8	35.0	38.0	39.6	39.1	
	O	40.9	39.1	38.7	38.0	37.7	40.1	39.6	37.3	39.2	36.4	39.7	35.3	38.3	40.0	39.3	
	N	41.0	39.0	38.6	37.9	37.7	40.1	39.6	37.5	40.1	37.2	39.6	34.5	38.4	40.2	39.5	
	D	40.4	37.9	38.9	37.0	37.9	38.8	40.0	37.1	39.1	35.1	38.2	33.4	36.9	38.8	38.1	
1978	J	40.6	37.8	37.8	37.5	37.5	38.2	38.2	37.5	38.8	35.7	38.7	34.9	37.4	38.3	39.3	
	F	41.1	39.0	38.8	38.1	38.0	39.8	39.6	37.8	40.1	37.5	39.3	35.6	38.2	39.3	39.7	
	M	40.6	38.6	38.3	37.6	37.4	39.6	39.3	36.9	39.2	36.8	38.9	34.3	38.5	39.4	39.4	
	A	40.0	38.9	38.7	38.0	37.9	39.8	39.6	37.5	39.6	37.7	39.5	34.9	38.3	39.2	39.5	
	M	39.9	38.7	38.9	37.8	37.9	39.5	39.6	38.2	38.7	36.6	38.6	34.1	38.1	38.9	39.4	
	J	41.0	38.9	38.8	38.1	38.2	39.7	39.7	38.3	39.7	36.7	38.8	35.2	38.1	38.8	40.0	
	J	40.0	38.5	39.0	37.7	38.1	39.2	39.9	38.1	38.3	35.9	38.3	35.0	37.8	38.2	39.2	
	A	40.0	38.8	38.9	38.1	38.0	39.4	39.7	38.3	40.1	37.7	39.1	35.4	37.8	39.4	39.2	
	S	40.4	39.2	38.9	38.3	38.0	40.1	39.7	37.7	40.3	37.6	39.8	35.9	38.1	39.5	39.6	
	O	40.9	39.2	38.8	38.3	38.0	40.1	39.6	37.9	41.0	37.3	40.0	35.7	38.3	39.9	39.7	
	N	41.5	39.4	39.0	38.4	38.2	40.3	39.8	37.8	41.1	38.0	40.2	35.5	38.5	40.3	39.9	
	D	40.0	38.3	39.3	37.4	38.3	39.2	40.4	37.1	39.6	36.6	40.3	33.6	37.7	38.6	39.0	
1979	J	41.6	39.0	39.1	38.1	38.1	39.8	39.8	37.5	41.1	37.7	39.5	35.5	38.1	39.1	39.9	
	F	41.2	39.0	38.7	38.3	38.1	39.7	39.5	37.6	41.5	37.9	39.6	35.9	38.2	39.4	40.0	
	M	41.7	39.1	39.0	38.3	38.2	39.9	39.7	37.8	40.9	38.0	39.6	35.7	38.1	39.5	39.8	
	A	41.1	38.9	38.0	38.0	37.9	39.8	39.7									
Manufacturing																	
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
										Total	Building	Engineering					
	D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1977	35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3	
1978	35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9	
1977	M	34.8	39.4	38.8	39.0	40.5	38.4	40.2	41.4	39.5	38.8	37.0	41.7	41.2	40.5	33.3	26.4
	J	35.3	40.0	39.4	39.9	41.3	39.2	40.7	40.1	40.0	39.7	37.5	43.0	40.9	40.7	34.3	26.8
	J	34.6	39.6	38.4	39.0	39.5	38.7	39.9	40.2	38.8	39.8	37.6	43.1	40.9	42.3	33.7	27.6
	A	35.7	39.7	39.4	39.3	40.9	38.7	39.9	40.7	39.1	40.1	37.7	44.0	41.6	41.7	33.8	27.5
	S	36.1	40.9	39.8	40.3	41.2	39.4	40.8	41.9	40.3	39.9	37.7	43.4	41.4	41.7	33.9	26.3
	O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8
	N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7
	D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2
1978	J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0
	F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5
	M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7
	A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4
	M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5
	J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2
	J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9
	A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2
	S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1
	O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8
	N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7
	D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2
1979	J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0
	F	35.1	40.5	39.8	40.1	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5
	M	35.4	40.2	40.1	40.6	40.4	39.4	40.5	40.2	40.0	38.8	37.6	41.8	40.6	39.3	33.1	25.8
	A										39.0	37.4	42.6				

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





Section 5 • Prices

58	1. Industry Selling Price Indexes, Selected Industries
63	2. Consumer Price Indexes
64	3. Construction Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index: manufacturing	Food and beverage industries												
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & break-fast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers		
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101		
1977	174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1		
1978	190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4		
1977 J	174.1	188.2	163.7	192.4	219.3	173.8	192.3	183.8	196.4	192.0	184.8	228.8		
J	175.3	187.9	166.6	192.2	224.4	174.7	191.9	182.7	184.4	213.1	184.9	231.6		
A	175.8	187.7	167.1	193.5	227.4	176.0	192.0	177.5	173.4	213.2	184.9	233.7		
S	176.9	188.2	171.1	193.4	231.1	176.7	192.0	178.3	166.6	213.2	185.7	233.5		
O	177.8	187.6	169.1	192.9	233.3	178.2	193.0	178.5	167.4	213.2	186.3	233.5		
N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5		
D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4		
1978 J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4		
F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7		
M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2		
A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8		
M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8		
J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8		
J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8		
A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0		
S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9		
O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8		
N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9		
D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.6		
1979 J	204.6	221.5	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	219.5	253.1		
F	208.0	226.2	250.5	238.8	291.8	197.5	214.4	239.5	204.7	241.0	219.5	253.1		
M	209.8	228.7	256.5	241.8	294.7	198.1	215.0	239.9	205.5	253.7	220.5	254.7		
A	211.9	227.7	248.5	243.5	291.1	199.5	217.6	237.9	206.8	254.2	222.2	263.3		
M	213.3	229.4	247.0	241.9	285.2	200.4	221.1	238.6	214.8	254.3	226.0	263.5		
Food and beverage industries (concl.)													Rubber and plastic products industries	
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.	
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701	
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2	
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7	
1977 J	173.5	258.0	229.3	195.9	124.7	200.4	167.2	146.0	147.7	139.8	173.6	151.3	150.6	
J	167.6	216.5	230.0	195.9	125.3	200.1	175.4	146.0	148.3	140.1	173.6	152.5	151.0	
A	173.6	198.2	232.7	197.8	126.3	200.2	175.5	146.0	149.1	139.9	173.6	154.2	152.4	
S	171.5	192.5	232.2	197.8	126.1	200.0	175.5	146.0	148.8	139.6	173.6	154.3	151.9	
O	164.7	191.4	224.3	199.0	131.7	200.1	180.2	146.0	148.9	139.4	173.6	154.2	152.3	
N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	159.2	153.3	
D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	158.9	154.4	
1978 J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	154.8	
F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	155.4	
M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	156.2	
A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	156.9	
M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	157.8	
J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	159.4	
J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	160.8	
A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	160.7	
S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	162.3	
O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	163.1	
N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	164.8	
D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	164.7	
1979 J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	190.7	169.0	168.2	
F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.2	151.3	190.7	175.4	170.0	
M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.3	166.2	151.3	193.1	175.9	171.9	
A	187.5	236.9	230.0	228.3	145.1	216.1	193.8	165.3	168.8	152.0	204.0	177.2	176.1	
M	190.4	231.8	230.7	228.3	146.2	232.0	194.1	165.5	169.7	152.9	204.0	177.6	177.4	

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9
1977 J	173.9	219.1	166.1	188.3	150.9	149.8	189.7	166.1	134.0	127.2	118.4	159.0
J	173.4	212.9	166.2	191.0	152.3	151.2	193.8	167.3	134.2	127.2	118.7	165.7
A	174.0	213.5	166.8	192.2	152.3	151.7	193.8	168.0	134.4	127.3	119.2	165.7
S	174.5	214.1	167.1	194.2	153.1	152.0	194.4	168.6	133.6	127.6	119.2	165.7
O	175.3	215.2	168.0	195.7	153.1	152.8	195.8	169.0	133.8	127.4	121.3	165.7
N	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7
D	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6
F	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5
M	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5
A	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6
M	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6
J	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6
J	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6
A	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6
S	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4
O	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6
N	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6
D	205.3	311.5	185.7	230.1	163.0	165.7	212.1	192.0	140.7	134.4	126.5	192.8
1979 J	216.1	327.9	193.6	255.1	174.7	169.8	219.9	193.0	142.9	137.8	128.3	199.9
F	223.3	356.5	196.3	262.3	179.1	170.7	220.0	193.1	144.8	139.1	128.7	199.9
M	239.3	428.3	203.1	272.0	180.4	172.1	221.0	197.8	146.2	140.6	129.3	199.8
A	243.0	443.3	204.7	278.4	180.4	175.0	223.0	200.4	149.1	144.6	130.2	208.8
M	245.8	449.1	206.5	283.9	180.4	176.2	226.9	200.7	149.8	144.8	130.9	208.8
Year and month	Clothing industries					Wood industries						
	Knitting mills			Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants	
	Total	Hosiery mills	Knitted fabrics									
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001	
1977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0	
1978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8	
1977 J	132.1	122.5	115.7	151.7	166.3	148.2	182.2	252.5	182.3	168.6	182.7	
J	133.5	123.5	116.7	153.7	167.8	150.5	189.6	257.9	193.7	169.8	182.7	
A	133.4	124.0	116.8	153.1	169.2	150.5	199.0	291.7	205.5	179.4	183.7	
S	133.6	124.0	117.0	153.3	169.3	151.4	203.1	295.8	209.4	187.3	185.8	
O	133.8	124.0	117.3	153.7	169.8	152.1	198.2	298.5	200.7	187.6	187.2	
N	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2	
D	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2	
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2	
F	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4	
M	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3	
A	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9	
M	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6	
J	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1	
J	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1	
A	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0	
S	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6	
O	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9	
N	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0	
D	144.1	130.0	126.5	167.3	182.6	166.0	241.7	303.8	250.2	240.3	209.9	
1979 J	146.8	131.7	129.4	170.3	188.4	166.5	250.8	293.9	262.4	245.3	215.3	
F	148.2	131.7	131.3	172.1	189.8	170.6	256.0	296.4	268.8	251.8	217.2	
M	149.4	134.5	131.6	173.2	190.9	170.6	261.1	320.8	274.2	258.0	218.9	
A	150.5	134.5	133.3	174.4	191.8	171.9	260.3	316.8	270.0	263.1	228.1	
M	150.8	134.6	133.6	174.6	192.7	171.9	260.0	314.9	271.1	254.4	229.0	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)					Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes	
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801	
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2	
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9	
1977 J	184.5	201.2	173.7	159.1	172.8	177.5	164.2	169.2	193.5	204.8	219.8	168.9	
J	187.3	201.2	174.5	159.1	173.2	178.0	164.2	169.4	195.4	207.2	222.0	169.1	
A	188.2	201.2	175.1	156.9	173.5	178.4	164.2	169.7	195.1	206.7	222.0	169.0	
S	188.8	201.2	176.4	158.7	173.8	179.0	164.2	169.7	194.9	206.2	223.7	169.4	
O	190.2	201.2	176.4	158.7	174.7	179.7	164.2	171.1	196.5	207.9	232.1	169.9	
N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6	
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7	
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2	
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8	
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8	
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3	
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3	
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0	
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9	
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3	
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9	
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5	
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8	
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5	
1979 J	272.7	225.5	212.8	190.6	198.7	203.6	180.7	197.9	224.0	240.7	230.6	178.5	
F	272.6	225.5	218.4	190.6	199.9	204.3	185.6	198.5	228.6	246.8	230.6	178.5	
M	276.0	228.7	220.2	190.8	202.2	205.6	186.5	202.9	229.3	247.2	233.0	180.1	
A	277.1	226.3	221.8	193.0	204.4	205.5	188.3	208.5	232.9	249.9	252.5	183.1	
M	291.7	226.3	225.0	193.3	204.6	205.5	188.5	208.8	235.5	253.3	255.1	183.3	

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8
1977 J	160.3	165.3	165.3	188.9	184.8	191.8	188.5	200.6	166.4	150.2	219.5
J	160.3	166.0	166.5	191.9	187.1	203.4	187.9	203.5	176.1	147.4	218.8
A	160.3	165.4	168.0	191.9	190.7	203.9	190.9	198.7	179.1	144.2	221.4
S	160.2	165.6	168.2	191.9	191.0	204.9	191.9	198.9	179.0	140.1	221.4
O	160.3	169.0	169.0	194.1	191.9	205.1	191.9	203.7	182.9	137.9	223.6
N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8
D	177.3	177.3	182.4	221.3	214.1	226.5	205.3	240.2	201.7	165.4	260.7
1979 J	177.5	181.1	190.0	227.9	217.9	240.5	209.4	248.6	211.4	170.6	266.3
F	177.6	183.9	191.8	237.7	219.3	240.5	211.5	270.4	214.0	188.4	281.9
M	178.3	186.5	193.1	240.8	220.7	240.7	213.8	273.5	224.0	192.7	295.3
A	187.8	188.9	197.1	249.9	231.0	242.2	218.6	281.5	230.2	212.5	308.7
M	187.9	190.0	197.8	253.7	231.8	242.2	221.6	292.0	230.5	206.8	312.1

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 J	172.4	202.3	171.4	175.1	162.0	155.7	158.2	176.4	165.4	137.2	131.3	157.0
J	173.3	202.3	171.6	174.9	164.0	156.9	159.1	177.1	166.5	137.2	131.3	157.5
A	173.6	202.3	172.2	175.1	164.3	156.9	159.8	178.5	167.2	139.0	131.4	159.2
S	174.9	205.5	174.6	175.6	165.2	159.5	160.4	178.5	167.7	142.4	131.5	160.7
O	175.9	206.0	176.3	175.9	166.3	160.2	161.5	181.2	168.6	143.4	136.6	162.1
N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
J	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
A	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.6	195.7	184.4	177.4	174.3	195.1	183.2	153.1	150.4	182.0
1979 J	201.2	269.3	198.8	198.9	196.2	179.8	178.6	202.7	188.0	154.1	154.9	184.2
F	203.6	269.3	202.6	200.1	196.9	180.4	179.5	203.6	189.1	154.3	155.2	184.8
M	204.5	270.4	203.0	200.1	196.3	183.0	180.6	203.8	190.6	155.3	156.6	184.2
A	206.9	270.4	206.6	200.2	199.8	185.5	181.3	203.4	191.6	154.7	159.2	184.2
M	207.7	270.4	207.5	200.9	200.2	186.6	182.7	204.2	193.5	154.9	159.5	185.3
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541801
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 J	147.2	134.8	148.1	167.9	113.3	151.5	151.8	180.7	152.1	178.8	183.1	162.4
J	148.7	135.2	148.4	166.2	113.3	156.2	151.2	181.4	152.0	179.3	184.6	165.6
A	148.5	135.1	148.8	166.0	111.9	156.5	149.9	181.2	151.7	179.0	185.5	165.5
S	148.6	135.1	149.5	166.3	114.2	155.5	148.8	182.0	153.5	179.0	185.6	165.4
O	149.9	135.3	149.7	166.2	115.3	157.0	147.5	182.8	155.1	179.1	186.1	166.5
N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	165.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.5	141.5	162.4	206.4	119.3	173.0	167.7	208.8	174.8	206.1	209.9	182.4
F	165.2	141.5	162.8	206.5	119.4	174.7	174.5	213.0	179.2	207.1	214.2	186.2
M	166.7	141.5	163.1	206.1	119.2	175.3	185.4	220.9	177.4	207.3	213.9	186.2
A	168.8	142.9	163.1	206.5	120.1	177.3	192.0	221.9	179.7	209.0	213.9	187.2
M	169.1	142.8	163.1	206.5	120.2	178.4	191.3	221.9	179.7	209.1	214.4	187.2

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries								
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries								
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001							
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7							
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7							
1977 J		188.2	191.3	175.4	189.1	152.0	192.8	229.3	200.3	242.6	244.8							
J		188.1	192.6	176.2	188.9	152.1	197.5	229.3	200.3	242.5	244.6							
A		188.1	192.1	176.4	188.2	151.4	197.6	229.3	200.3	242.7	244.8							
S		188.1	192.1	176.1	188.0	151.4	197.6	231.8	200.3	256.4	259.1							
O		188.1	192.1	176.1	187.8	151.6	197.8	237.2	201.2	259.0	261.8							
N		188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.4							
D		189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3							
1978 J		205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7							
F		203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7							
M		203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6							
A		204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9							
M		204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8							
J		210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2							
J		212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5							
A		209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4							
S		209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7							
O		209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7							
N		209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2							
D		209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8							
1979 J		226.0	209.9	197.8	219.7	172.4	257.1	280.4	240.8	291.0	294.8							
F		226.0	214.8	199.7	220.0	172.5	260.8	280.4	240.8	293.6	297.5							
M		226.0	214.8	199.9	219.2	172.2	258.6	280.4	240.8	..	..							
A		235.6	212.4	200.0	220.2	172.0	256.7	291.8	246.7	..	..							
M		235.6	212.4	200.0	220.2	172.1	258.6	291.8	246.7	..	..							
Chemical and chemical products industries															Miscellaneous manufacturing industries			
Year and month	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies			
D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201			
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5		
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	336.8	145.6	154.3	170.7		
1977 J		175.0	193.3	130.7	172.3	140.9	144.2	173.6	188.0	225.1	147.9	157.1	278.7	140.1	146.6	153.0		
J		176.6	195.7	132.0	173.5	142.3	145.3	176.9	189.4	227.8	148.6	157.3	281.4	140.3	146.6	153.0		
A		176.9	193.9	131.9	174.6	141.0	149.6	177.3	189.8	228.6	148.6	157.3	283.6	139.1	147.0	153.0		
S		177.3	196.8	131.8	174.6	143.5	146.6	176.0	190.7	228.4	151.1	157.3	284.8	139.1	147.0	153.0		
O		178.5	196.3	133.1	174.7	142.8	145.7	176.5	194.5	230.8	151.1	157.3	293.9	139.6	147.0	153.0		
N		180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0		
D		180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0		
1978 J		183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2		
F		184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2		
M		184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3		
A		187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2		
M		187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2		
J		187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2		
J		190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4		
A		190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4		
S		191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4		
O		193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4		
N		194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6		
D		195.3	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	362.7	148.9	159.1	178.6		
1979 J		199.9	212.6	149.1	193.7	162.1	164.6	203.8	215.4	263.5	159.1	193.7	390.0	151.8	168.3	189.5		
F		201.6	215.6	149.8	193.7	161.3	165.9	206.6	220.9	265.2	160.4	198.0	412.8	154.1	168.3	191.3		
M		204.0	219.6	149.9	195.9	162.8	167.5	211.9	224.3	267.9	160.4	198.0	407.4	154.4	176.2	194.6		
A		207.6	228.2	150.5	196.6	167.4	164.0	214.1	226.5	275.2	165.4	198.0	403.5	156.5	179.1	194.6		
M		209.8	231.4	150.6	198.8	165.8	168.7	216.6	226.8	284.0	165.4	198.0	419.1	156.9	179.5	193.4		

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1971 = 100)																
Year and month	All items and main components										Reclassified by goods and services					
	All items	Food	Housing			Clothing	Trans- por- tion	Health and per- sonal care	Recre- ation, education and reading	Tobacco and alcohol	Goods				Services	
			Total	Shelter	House- hold oper- ation						Total	Durable	Semi- durable	Non- durable	Total	
Weights:	100	28	32	19	13	10	14	4	6	6	64	10	10	44	36	
	D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805
1977		160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2
1978		175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3
1977 J		161.8	182.9	162.1	159.0	178.1	140.9	153.7	155.5	143.3	145.4	161.2	131.9	138.2	174.9	163.6
A		162.5	183.9	163.2	160.5	179.0	141.8	153.3	156.7	143.9	146.1	161.9	131.9	139.0	175.6	164.6
S		163.4	184.3	164.3	161.2	181.5	143.3	154.5	157.0	144.2	146.3	162.9	132.0	140.3	177.0	165.0
O		165.0	186.9	166.6	164.3	182.9	144.7	153.9	158.4	145.6	146.6	164.3	132.1	141.8	178.6	167.2
N		166.1	188.4	167.3	165.1	183.2	144.9	156.4	159.7	145.6	146.7	165.5	135.2	142.2	179.6	167.9
D		167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4
1978 J		167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4
F		168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6
M		170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4
A		171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0
M		173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7
J		175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4
J		177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5
A		177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6
S		177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4
O		179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6
N		180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9
D		181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4
1979 J		182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0
F		184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9
M		186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1
A		187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8
M		189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0
J		190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1
All items indexes for regional cities <sup>2</sup>																
(1971 = 100)																
Year and month	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Saskatoon	Regina	Edmonton	Calgary	Vancouver		
D	485000	485500	485750	486000	486250	486500	486750	487000	487250	487750	487500	488000	488250	488500		
1977		169.1	159.8	162.4	159.3	159.7	160.0	160.1	162.1	162.7	159.1	161.2	162.2	160.5	164.7	
1978		182.8	172.1	175.4	172.2	173.1	173.4	173.7	175.2	176.5	171.6	175.8	176.7	173.8	177.4	
1977 J		171.0	161.0	163.0	160.5	161.0	160.9	161.1	163.6	163.3	159.5	161.3	162.5	161.2	165.2	
A		171.4	161.7	164.2	161.5	161.4	161.4	161.5	164.1	164.5	161.4	163.3	164.2	162.1	166.0	
S		171.7	162.6	165.5	162.0	162.4	162.1	162.2	165.1	165.6	161.8	163.8	164.5	162.3	166.8	
O		172.8	163.4	166.1	163.2	163.8	163.8	164.1	166.7	166.6	164.2	166.5	166.7	164.6	168.2	
N		173.5	164.5	167.3	164.4	164.6	164.8	165.3	167.8	168.5	165.1	168.2	168.2	165.5	169.1	
D		174.8	165.4	168.3	164.8	166.2	165.9	166.4	168.7	168.9	165.6	168.6	169.2	166.2	170.2	
1978 J		175.3	165.6	168.5	165.3	166.3	167.0	167.4	169.4	169.4	166.2	169.3	170.1	166.6	171.0	
F		176.3	166.5	169.7	166.6	167.6	168.0	167.7	169.8	171.2	166.7	170.4	170.9	167.9	171.7	
M		178.1	168.1	171.2	168.7	169.6	169.8	169.3	171.3	173.2	168.1	172.1	172.5	170.3	173.5	
A		179.1	169.0	172.3	168.4	169.3	170.1	169.8	171.9	172.3	169.0	173.2	173.7	170.9	174.3	
M		180.4	169.7	173.2	170.5	171.5	171.9	171.7	173.9	174.5	170.3	175.3	175.4	172.7	176.2	
J		181.2	171.4	174.5	171.7	173.1	173.4	173.4	174.7	175.8	171.7	176.5	176.9	174.1	177.7	
J		184.8	173.4	177.1	174.4	175.8	175.6	176.5	176.1	177.7	173.6	178.2	178.1	175.7	178.8	
A		185.3	174.3	177.7	175.0	176.1	175.1	176.2	177.1	178.6	173.7	178.0	178.3	175.4	179.2	
S		184.8	174.4	178.1	174.6	175.2	175.0	175.5	177.3	178.6	174.0	177.7	178.5	176.3	180.2	
O		187.9	176.7	179.9	175.6	176.1	177.2	177.9	179.6	181.8	174.7	178.5	180.8	177.6	181.2	
N		190.1	177.9	181.2	177.4	177.6	178.5	179.4	180.8	182.5	175.5	179.9	182.4	178.9	182.2	
D		190.6	178.3	181.7	177.9	178.5	179.4	179.4	180.8	182.9	176.2	180.4	182.9	178.9	183.0	
1979 J		191.1	178.8	183.0	179.4	179.8	180.7	181.2	181.5	183.7	178.3	182.7	183.7	180.3	184.1	
F		192.9	180.7	184.3	181.8	181.9	182.1	182.8	183.8	185.8	179.8	184.2	186.6	182.6	185.6	
M		194.9	182.5	186.8	183.5	184.2	184.4	185.2	185.6	187.3	181.6	185.7	188.5	184.3	187.5	
A		196.8	183.9	188.2	184.9	185.9	185.6	186.0	187.2	189.1	182.7	186.7	189.8	185.7	188.0	
M		199.2	186.1	190.5	186.2	187.3	187.6	188.3	188.8	191.6	184.8	188.5	191.0	187.2	189.9	
J		200.0	187.3	191.5	186.4	187.1	188.4	189.6	190.6	192.6	186.4	190.0	192.5	188.2	191.2	

<sup>1</sup>These rounded weights, provided as a general guide, show the relative importance of the major components of the C.P.I., on average, during the year 1974. <sup>2</sup>Includes shelter and household operation. Until April 1973, the shelter element of regional cities' housing indexes moved on the basis of changes in rents only. However, from May 1973 on, home-ownership has been included in the shelter element of regional cities' housing indexes, so that the Canada and regional cities' shelter indexes now contain the same elements.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Residential building construction input (1971 = 100)										Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
Year and month	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements	
	Total	Materials	Labour						Total	Materials	Labour			
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600	
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6	
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.2	
1977 J	175.9	164.1	197.0	185.6	178.7	170.4	184.9	174.8	181.5	165.8	198.8	195.9	203.3	
J	178.1	167.2	197.7	187.1	183.6	171.6	186.9	177.2	182.4	166.7	199.7	196.2	203.7	
A	179.9	169.5	198.5	188.8	185.3	173.3	188.9	178.9	183.3	168.1	200.1	196.9	204.5	
S	180.5	170.3	198.7	189.0	185.6	173.9	189.3	180.2	183.4	168.3	200.2	197.0	204.7	
O	180.1	169.6	198.8	188.9	183.1	174.4	188.5	180.6	183.6	168.5	200.3	197.0	204.8	
N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5	
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5	
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7	
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7	
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7	
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7	
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	213.9	
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.2	
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9	
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.3	215.9	
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4	
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5	
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.5	
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.7	
1979 J	203.5	198.4	212.6	212.2	208.9	196.8	211.4	204.7	203.3	193.2	214.5	210.7	219.9	
F	205.1	201.0	212.6	213.6	210.6	198.1	213.7	206.6	204.1	194.8	214.5	210.7	219.9	
M	206.2	202.6	212.6	214.3	211.3	199.2	214.7	208.0	205.1	196.6	214.5	210.7	219.9	
A	206.7	203.3	212.7	215.7	211.7	199.5	215.7	208.2	207.9	201.9	214.6	210.8	220.0	
M	210.7	204.5	221.8	220.7	213.6	204.0	220.7	212.5	213.0	203.7	223.2	219.5	229.0	
New housing price indexes														
Year and month	1976 = 100						January 1976 = 100							
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	St.Catharines-Niagara		Kitchener	London	Regina	Saskatoon	22 city composite	
							Halifax	-Niagara						
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001	
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3	
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0	
1977 J	105.3	102.8	100.1	106.0	108.2	108.0	102.3	107.9	100.8	105.0	100.0	106.4	103.7	
J	105.3	102.8	100.1	106.0	107.7	108.0	102.3	108.5	100.3	107.2	99.9	109.0	103.8	
A	105.4	102.8	100.1	106.2	106.2	108.1	102.3	110.7	101.1	107.4	99.9	109.0	103.8	
S	105.5	102.5	99.8	106.8	106.2	108.2	102.3	110.6	101.1	107.4	98.9	109.0	103.5	
O	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	98.9	109.3	103.6	
N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6	
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8	
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0	
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2	
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9	
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1	
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7	
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1	
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3	
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6	
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0	
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2	
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4	
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6	
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4	
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6	
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0	
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0	
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3	

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



**Section 6 • Manufacturing**

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Rubber Products
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers

Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

		Inventory at end of month								Ratio of inventories owned to shipments
Annual average and month					All inventory held					
	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1976	8,173.1	8,083.1	9,944.1	16,524.8	929.5	17,454.4	7,323.3	4,489.0	5,642.0	2.03
1977	9,145.5	9,217.4	10,210.4	17,934.4	995.7	18,930.1	7,733.8	4,915.0	6,281.2	1.97
Unadjusted for seasonal variation										
1977 M	9,414.2	9,337.0	10,351.1	17,754.1	982.7	18,736.8	7,585.3	4,827.5	6,323.8	1.89
J	10,003.6	10,181.5	10,528.9	17,888.3	999.4	18,887.7	7,696.3	4,806.3	6,385.0	1.79
J	8,350.3	8,116.4	10,295.1	17,756.5	1,011.7	18,768.2	7,704.8	4,800.7	6,262.7	2.13
A	8,888.0	9,017.3	10,424.4	17,990.3	1,038.0	19,028.3	7,809.2	4,906.8	6,312.2	2.02
S	9,715.1	9,533.7	10,243.0	18,071.5	1,034.1	19,105.6	7,863.5	5,020.0	6,221.9	1.86
O	9,758.0	9,785.5	10,270.5	18,086.6	1,074.7	19,161.4	7,907.6	5,071.5	6,182.2	1.85
N	9,754.8	9,781.9	10,297.6	18,417.3	1,101.8	19,519.1	7,972.5	5,201.4	6,345.1	1.89
D	9,076.7	8,877.7	10,098.6	18,599.1	999.5	19,598.7	8,119.6	5,151.6	6,327.3	2.05
1978 J	8,949.4	9,453.6	10,602.8	18,905.8	1,023.3	19,929.1	8,071.4	5,264.5	6,593.3	2.11
F	9,356.2	9,596.1	10,842.7	19,336.8	1,039.4	20,376.1	8,130.4	5,378.1	6,867.6	2.07
M	10,741.2	11,133.3	11,234.8	19,411.1	1,034.3	20,445.4	8,220.4	5,319.9	6,905.1	1.81
A	10,403.7	10,685.6	11,516.7	19,568.8	1,050.7	20,619.5	8,207.1	5,454.3	6,958.1	1.88
M	11,222.6	11,445.6	11,739.6	19,510.4	1,003.0	20,513.5	8,226.8	5,411.9	6,874.7	1.74
J	11,697.7	11,819.2	11,861.1	19,536.1	1,016.7	20,552.8	8,354.2	5,406.5	6,792.1	1.67
J	9,887.7	9,871.9	11,845.3	19,287.2	1,051.7	20,338.9	8,343.0	5,400.8	6,595.1	1.95
A	10,516.9	10,749.2	12,077.5	19,644.2	1,027.4	20,671.6	8,527.7	5,545.5	6,598.4	1.86
S	11,734.7	12,172.6	12,515.4	19,704.4	1,029.5	20,733.9	8,503.0	5,646.5	6,584.4	1.67
O	12,168.2	12,665.4	13,011.6	19,854.8	1,004.2	20,859.0	8,540.2	5,768.6	6,550.2	1.63
N	12,307.6	12,475.7	13,179.7	20,316.3	998.8	21,315.2	8,712.3	5,849.2	6,753.7	1.65
D	11,209.9	11,540.1	13,509.9	20,746.0	928.7	21,674.7	9,013.2	5,822.1	6,839.4	1.85
1979 J	11,432.0	12,103.0	14,180.9	21,408.6	931.2	22,339.8	9,052.1	6,108.9	7,178.8	1.87
F	11,511.8	11,930.7	14,599.8	22,065.5	978.1	23,043.7	9,226.1	6,273.7	7,543.9	1.91
M	13,080.9	13,584.6	15,103.5	22,737.5	883.3	23,620.9	9,470.1	6,367.9	7,782.8	1.73
A	12,169.0	12,384.0	15,318.5	22,599.4	899.4	23,498.9	9,389.5	6,368.7	7,740.6	1.85
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1977 M	9,034.3	8,957.6	10,312.8	17,715.9	973.2	18,689.1	7,682.4	4,814.5	6,192.2	1.96
J	9,212.9	9,497.1	10,597.0	17,901.3	1,013.3	18,914.6	7,769.8	4,851.7	6,293.1	1.94
J	9,214.4	8,922.9	10,305.5	17,954.4	1,007.2	18,961.6	7,684.7	4,906.0	6,370.9	1.95
A	9,152.5	9,216.7	10,369.7	18,165.3	1,021.9	19,187.2	7,781.2	4,964.1	6,441.9	1.98
S	9,393.1	9,329.0	10,305.6	18,252.7	1,032.5	19,285.2	7,850.2	5,027.1	6,407.9	1.94
O	9,548.2	9,647.4	10,404.8	18,366.0	1,054.2	19,420.2	7,912.7	5,066.1	6,441.4	1.92
N	9,364.1	9,392.3	10,433.0	18,556.0	1,079.5	19,635.5	7,955.1	5,154.4	6,526.0	1.98
D	9,572.9	9,393.8	10,253.9	18,598.4	1,027.9	19,626.3	7,954.1	5,206.3	6,465.9	1.94
1978 J	9,622.8	9,858.0	10,490.4	18,780.2	1,036.7	19,816.9	8,005.0	5,240.6	6,571.3	1.95
F	9,904.7	10,087.4	10,673.1	19,107.5	1,042.9	20,150.4	8,132.6	5,319.6	6,698.2	1.92
M	10,064.5	10,506.7	11,115.3	19,024.9	1,031.7	20,056.6	8,245.5	5,220.8	6,590.3	1.89
A	10,419.5	10,761.7	11,457.5	19,325.4	1,072.8	20,398.2	8,308.6	5,416.6	6,673.0	1.85
M	10,479.1	10,701.3	11,679.7	19,467.4	996.6	20,464.0	8,329.9	5,406.2	6,727.9	1.85
J	10,874.1	11,133.2	11,938.8	19,565.8	1,033.9	20,599.7	8,439.4	5,464.9	6,695.4	1.79
J	10,891.7	10,819.2	11,866.3	19,526.5	1,049.3	20,575.8	8,326.3	5,528.9	6,720.6	1.79
A	10,781.4	10,930.4	12,015.3	19,865.4	1,013.3	20,878.7	8,500.9	5,619.8	6,758.0	1.84
S	11,525.6	12,114.7	12,604.4	19,904.9	1,028.6	20,933.5	8,490.2	5,655.1	6,788.2	1.72
O	11,749.4	12,396.3	13,097.8	20,146.3	981.9	21,128.2	8,547.8	5,760.8	6,819.6	1.71
N	11,804.8	11,977.4	13,373.1	20,449.8	974.3	21,424.1	8,696.7	5,793.8	6,933.6	1.73
D	12,102.4	12,470.3	13,741.0	20,740.0	953.8	21,693.8	8,828.3	5,880.5	6,985.0	1.71
1979 J	12,079.5	12,516.5	14,178.0	21,289.9	940.4	22,230.3	9,013.9	6,064.2	7,152.2	1.76
F	12,220.5	12,486.6	14,444.1	21,745.8	981.2	22,727.0	9,240.2	6,156.0	7,330.8	1.77
M	12,482.8	12,929.7	14,891.0	22,329.4	886.4	23,215.8	9,492.8	6,291.7	7,431.3	1.78
A	12,093.1	12,193.5	14,991.4	22,290.0	920.8	23,210.8	9,463.5	6,314.8	7,432.5	1.84

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1976	8,173.1	4,443.2	3,729.9	1,441.5	73.8	192.8	58.0	225.0	52.6	214.1	416.1
1977	9,145.5	4,960.5	4,185.0	1,599.6	78.0	209.5	57.5	243.6	58.6	231.3	524.8
Unadjusted for seasonal variation											
1977 M	9,414.2	5,031.8	4,382.3	1,650.0	65.9	219.3	51.9	245.8	51.9	191.7	531.9
J	10,003.6	5,224.6	4,779.0	1,688.8	86.4	227.9	56.0	262.1	59.9	226.8	575.1
J	8,350.3	4,683.7	3,666.5	1,598.8	70.0	183.9	48.4	190.6	57.0	229.9	519.6
A	8,888.0	5,079.0	3,809.0	1,648.4	73.2	189.9	74.3	232.4	66.2	280.2	577.8
S	9,715.1	5,258.6	4,456.4	1,732.8	79.4	223.4	66.4	265.6	68.1	273.0	603.7
O	9,758.0	5,260.0	4,498.0	1,698.2	77.3	223.7	63.4	274.2	67.7	251.0	566.3
N	9,754.8	5,251.1	4,503.7	1,691.8	73.2	228.9	60.1	267.2	68.0	237.9	545.7
D	9,076.7	5,053.6	4,023.1	1,681.1	98.0	192.1	47.0	232.2	50.6	187.6	497.5
1978 J	8,949.4	4,912.8	4,036.6	1,514.7	70.1	198.7	54.5	247.0	60.4	245.2	536.3
F	9,356.2	5,119.2	4,237.0	1,603.4	82.1	224.5	67.7	260.2	67.2	274.1	535.1
M	10,741.2	5,654.3	5,086.9	1,757.1	86.1	250.8	74.1	284.0	71.2	296.9	642.5
A	10,403.7	5,522.5	4,881.2	1,732.0	118.2	239.4	66.6	275.9	61.9	248.6	655.9
M	11,222.6	5,939.5	5,283.1	1,919.7	81.5	255.1	72.8	285.8	70.2	230.8	726.2
J	11,697.7	6,084.2	5,613.4	1,969.5	84.7	272.3	74.9	284.4	84.7	285.3	749.6
J	9,887.7	5,437.1	4,450.5	1,816.6	77.5	220.3	63.1	221.2	68.1	273.7	660.7
A	10,516.9	5,985.3	4,531.6	1,930.3	70.3	226.8	89.3	266.3	83.1	348.0	732.6
S	11,734.7	6,266.6	5,468.1	2,011.3	88.2	262.1	91.5	307.0	83.5	369.4	731.9
O	12,168.2	6,487.6	5,680.6	2,042.1	68.3	273.9	91.6	335.6	86.2	357.2	756.1
N	12,307.6	6,521.6	5,786.0	2,063.8	74.0	289.4	94.1	334.0	85.1	348.5	735.7
D	11,209.9	6,093.8	5,116.1	1,969.6	93.2	247.6	69.9	287.2	61.9	235.9	650.2
1979 J	11,432.0	6,183.2	5,248.7	1,870.9	68.3	253.4	80.6	308.4	70.7	299.2	683.5
F	11,511.8	6,222.2	5,289.7	1,906.3	82.3	271.5	90.6	313.4	76.8	330.7	658.9
M	13,080.9	6,863.9	6,217.0	2,121.1	95.7	311.0	98.6	337.9	84.9	356.9	775.3
A	12,169.0	6,549.6	5,619.4	2,039.0	149.3	298.8	87.8	316.3	74.0	279.3	782.6
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977 M	9,034.3	4,905.3	4,129.0	1,598.8	55.2	209.4	56.5	241.6	55.5	225.0	484.8
J	9,212.9	4,942.2	4,270.7	1,589.5	82.5	210.7	56.1	241.8	57.9	235.9	507.9
J	9,214.4	4,978.9	4,235.5	1,604.1	81.9	212.5	58.1	235.9	60.4	242.2	551.8
A	9,152.5	5,023.4	4,129.1	1,591.9	85.3	207.7	62.8	247.4	61.6	240.4	577.5
S	9,393.1	5,060.7	4,332.4	1,630.4	80.9	213.7	57.2	254.9	62.0	237.3	590.4
O	9,548.2	5,172.4	4,375.8	1,652.2	94.4	212.0	57.3	257.8	63.7	232.9	592.3
N	9,364.1	5,100.3	4,263.8	1,653.0	83.8	217.0	57.4	258.4	62.5	236.0	559.9
D	9,572.9	5,215.3	4,357.6	1,709.4	83.2	214.1	58.4	244.9	62.1	237.5	574.3
1978 J	9,622.8	5,306.1	4,316.7	1,698.1	96.6	219.8	60.4	264.0	65.4	260.1	582.4
F	9,904.7	5,400.1	4,504.6	1,753.2	91.6	230.4	64.4	265.7	64.5	260.3	576.2
M	10,064.5	5,472.2	4,592.3	1,776.1	72.2	231.0	67.9	258.5	66.0	267.5	593.1
A	10,419.5	5,610.4	4,809.1	1,804.7	71.2	227.8	75.8	267.4	69.0	270.9	616.4
M	10,479.1	5,711.3	4,767.8	1,830.0	89.0	238.7	76.3	275.6	73.4	263.6	657.8
J	10,874.1	5,786.6	5,087.5	1,849.0	81.2	258.4	76.1	266.8	83.5	300.3	666.9
J	10,891.7	5,782.3	5,109.4	1,835.0	90.4	249.0	75.9	270.8	72.4	281.8	700.1
A	10,781.4	5,865.4	4,916.0	1,854.9	81.8	244.9	74.4	282.1	76.4	299.2	715.8
S	11,525.6	6,125.7	5,399.9	1,919.6	90.4	256.2	81.2	298.6	77.8	330.1	736.2
O	11,749.4	6,288.3	5,461.1	1,960.4	82.9	256.8	81.4	314.8	79.9	329.3	772.1
N	11,804.8	6,321.2	5,483.6	2,019.1	85.3	271.6	88.9	319.2	77.8	340.2	753.8
D	12,102.4	6,442.2	5,660.2	2,036.7	79.1	284.8	89.8	309.1	77.0	308.5	768.6
1979 J	12,079.5	6,562.4	5,517.1	2,070.3	85.9	277.3	87.4	322.0	74.5	304.9	736.2
F	12,220.5	6,552.6	5,667.9	2,076.0	85.6	277.4	85.9	318.0	74.6	311.5	721.0
M	12,482.8	6,697.1	5,785.7	2,163.2	77.5	288.3	92.9	314.7	82.4	325.6	740.3
A	12,093.1	6,641.7	5,451.4	2,089.2	152.9	284.8	96.9	301.3	83.0	295.1	746.1

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1976	122.3	685.7	270.0	585.7	566.8	323.7	1,083.8	394.4	236.7	576.9	475.5	176.9
1977	130.3	751.0	293.9	655.3	623.5	340.1	1,248.8	402.5	259.4	696.6	544.5	196.0
Unadjusted for seasonal variation												
1977 M	130.3	750.3	293.6	665.0	621.0	358.6	1,394.7	387.8	292.6	682.7	641.0	187.3
J	133.9	834.3	302.3	742.6	676.8	396.1	1,494.1	438.0	322.1	680.7	601.6	197.3
J	108.7	692.0	257.8	572.5	580.4	283.0	961.9	359.6	280.4	668.3	506.4	180.2
A	129.2	766.0	285.6	633.9	648.2	289.4	831.8	388.6	309.8	718.8	545.1	198.4
S	146.4	757.4	313.3	693.9	699.5	336.6	1,242.4	441.1	292.4	684.3	573.2	221.3
O	139.8	802.6	314.4	681.3	675.6	322.9	1,381.1	426.1	304.6	708.1	557.2	221.7
N	145.7	777.2	336.6	708.0	652.2	325.1	1,416.9	424.9	284.9	734.5	548.1	227.1
D	130.4	735.9	293.4	648.8	605.3	342.6	1,179.0	414.4	204.7	816.6	524.6	193.8
1978 J	121.2	737.1	291.0	687.9	572.2	301.7	1,247.9	384.2	184.8	763.9	541.4	188.2
F	140.6	737.3	300.4	707.2	608.7	347.9	1,300.5	397.7	198.9	723.3	572.2	206.0
M	150.8	854.8	347.4	828.3	703.7	453.0	1,622.5	451.1	234.7	746.4	658.8	226.3
A	144.1	828.5	340.5	784.9	686.6	434.5	1,496.8	422.0	256.1	732.1	663.8	214.3
M	155.6	887.5	347.0	870.3	742.5	440.5	1,597.6	429.0	321.1	810.0	752.6	226.0
J	152.6	916.9	354.4	909.0	786.8	450.8	1,735.5	481.9	346.9	812.3	710.4	233.9
J	117.8	807.9	292.7	761.2	690.5	372.5	1,132.1	394.6	320.7	791.7	594.1	209.6
A	153.1	877.9	332.5	713.1	738.3	364.2	1,074.1	411.2	345.2	853.8	658.8	248.2
S	172.0	897.5	361.9	873.7	790.2	442.6	1,596.4	523.2	338.1	814.4	698.6	281.1
O	178.9	958.2	379.6	915.6	806.6	428.7	1,727.3	507.4	360.2	870.3	725.4	299.2
N	181.6	940.0	380.3	983.3	807.7	449.7	1,780.9	522.4	324.6	934.8	697.6	280.0
D	153.9	890.6	327.9	862.5	690.4	477.3	1,531.5	507.6	242.7	1,007.7	665.5	236.9
1979 J	150.5	946.1	332.0	933.7	697.6	411.2	1,671.6	483.6	217.1	968.2	760.6	224.7
F	161.7	958.4	344.3	900.0	747.9	470.9	1,627.6	507.2	215.4	867.3	720.9	259.7
M	180.6	1,058.6	387.7	1,026.0	882.0	603.9	1,902.5	587.0	259.8	878.5	830.9	302.0
A	165.9	1,027.8	379.8	931.3	795.4	543.7	1,616.8	517.9	265.7	839.0	775.8	282.9
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 M	128.3	713.7	286.2	628.1	619.8	330.6	1,273.0	399.5	264.9	687.8	584.6	191.0
J	126.5	749.9	291.6	678.4	620.6	345.3	1,323.3	401.8	266.9	687.1	547.7	191.5
J	131.7	735.9	292.7	658.2	638.4	318.5	1,270.9	401.2	264.8	706.7	551.2	197.3
A	131.8	749.8	296.8	683.4	646.6	351.0	1,062.1	408.5	268.2	728.3	556.3	195.1
S	137.4	763.2	300.1	678.4	654.9	349.0	1,252.5	407.9	261.9	705.5	554.5	201.0
O	133.7	819.9	300.6	682.4	662.0	339.1	1,294.4	399.1	272.8	723.4	553.8	204.4
N	134.0	770.9	304.2	677.9	639.3	323.5	1,260.1	405.5	263.6	699.7	551.6	205.8
D	135.5	792.3	307.2	690.4	640.2	336.1	1,311.0	413.2	256.9	725.9	569.7	210.6
1978 J	133.4	786.0	313.2	702.6	637.7	324.5	1,265.5	429.3	241.3	744.4	583.7	214.4
F	145.0	772.7	327.0	739.5	664.6	342.1	1,357.6	422.1	257.5	740.3	612.9	217.1
M	138.4	820.5	327.8	763.2	658.4	396.0	1,357.7	420.1	265.4	745.8	622.5	216.4
A	148.3	821.5	333.9	787.6	728.6	404.8	1,405.1	439.9	278.4	786.6	659.1	222.5
M	148.4	833.0	332.1	799.4	715.2	405.8	1,329.7	428.2	283.3	801.4	670.0	228.2
J	147.9	826.4	346.6	848.1	735.5	392.4	1,557.0	449.8	289.9	818.8	650.1	229.4
J	140.5	855.8	333.8	859.3	741.8	422.0	1,509.8	434.3	301.6	840.0	647.4	230.0
A	154.7	843.0	341.6	755.4	725.7	437.6	1,388.7	439.4	298.7	858.9	670.1	238.1
S	164.7	925.4	349.6	876.2	754.3	473.9	1,600.4	482.2	312.0	847.8	687.5	261.5
O	170.1	966.0	358.5	914.4	768.1	442.4	1,599.9	479.4	314.7	878.1	709.3	270.9
N	165.0	926.3	345.5	921.7	779.3	449.0	1,617.3	498.3	299.2	892.2	702.0	253.1
D	165.6	990.4	348.0	958.5	747.4	480.8	1,717.7	510.0	311.6	916.8	738.7	263.3
1979 J	161.4	1,002.4	350.6	942.9	760.3	457.0	1,650.7	518.0	290.6	922.4	810.9	253.8
F	165.6	1,019.5	372.2	947.8	810.0	476.0	1,726.2	536.8	284.5	883.4	774.0	274.5
M	170.4	1,015.0	368.5	949.8	851.5	524.0	1,685.1	560.0	304.6	884.7	793.9	290.4
A	168.2	1,019.7	371.9	920.0	814.2	494.8	1,500.7	526.1	281.3	903.0	749.0	294.9

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1976	16,524.8	8,327.8	8,197.0	2,152.6	396.7	468.9	144.5	558.1	138.9	461.4	768.1
1977	17,934.4	9,169.9	8,764.4	2,330.0	420.2	508.0	145.7	590.0	147.3	488.5	867.0
Unadjusted for seasonal variation											
1977 M	17,754.1	9,035.2	8,718.8	2,302.6	444.2	516.3	153.8	603.6	150.4	520.4	843.8
J	17,888.3	9,241.4	8,646.8	2,329.4	431.6	513.2	152.6	602.6	156.0	550.0	842.5
J	17,756.5	9,234.1	8,522.4	2,354.8	391.9	512.5	148.6	590.5	149.3	503.7	843.3
A	17,990.3	9,371.3	8,618.9	2,423.4	369.5	522.3	141.4	601.9	151.7	492.3	828.0
S	18,071.5	9,343.0	8,728.4	2,413.8	350.9	517.5	134.9	585.8	148.8	495.4	848.5
O	18,086.6	9,323.9	8,762.7	2,411.3	368.1	505.4	134.8	582.3	148.0	468.0	866.7
N	18,417.3	9,406.9	9,010.3	2,418.1	417.2	508.2	137.3	574.6	146.6	484.9	887.9
D	18,599.1	9,417.4	9,181.7	2,356.1	430.1	518.8	139.8	591.3	152.0	489.8	924.6
1978 J	18,905.8	9,565.4	9,340.4	2,380.1	485.9	539.8	138.5	599.9	151.0	490.1	964.8
F	19,336.8	9,743.5	9,593.3	2,352.7	572.3	562.3	141.8	609.6	152.1	514.0	1,042.1
M	19,411.1	9,855.3	9,555.9	2,329.0	611.9	562.5	140.7	614.8	154.0	549.0	1,050.6
A	19,568.8	9,790.9	9,777.8	2,362.7	525.7	559.5	148.6	619.1	159.5	558.2	1,031.6
M	19,510.4	9,666.3	9,844.2	2,343.2	501.3	570.1	155.9	627.4	164.0	585.8	1,003.4
J	19,536.1	9,769.8	9,766.3	2,366.2	469.7	558.6	164.2	621.5	161.8	599.3	983.3
J	19,287.2	9,800.2	9,487.0	2,326.3	441.8	552.2	165.0	618.7	159.6	605.7	959.3
A	19,644.2	9,914.1	9,730.1	2,467.4	427.1	542.8	158.7	635.3	160.7	581.8	968.1
S	19,704.4	9,940.4	9,764.0	2,544.6	383.0	529.4	152.9	631.4	152.5	575.0	980.5
O	19,854.8	9,849.3	10,005.6	2,582.5	379.5	505.1	144.1	602.3	153.5	545.2	990.1
N	20,316.3	9,983.3	10,333.0	2,621.3	409.3	520.6	156.0	604.6	157.3	558.0	1,033.4
D	20,746.0	10,162.4	10,583.6	2,586.4	471.2	557.3	162.6	604.1	160.6	564.4	1,050.1
1979 J	21,408.6	10,415.1	10,993.5	2,662.5	507.6	605.6	159.5	616.5	165.2	601.4	1,141.7
F	22,065.5	10,708.0	11,357.5	2,657.6	585.1	634.8	162.9	631.4	169.4	629.9	1,231.7
M	22,737.5	11,021.2	11,716.3	2,671.6	625.9	658.7	177.0	653.5	176.4	665.9	1,332.6
A	22,599.4	10,808.0	11,791.5	2,600.6	520.9	673.0	182.5	644.0	181.3	676.2	1,297.9
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977 M	17,715.9	9,060.8	8,655.1	2,362.2	417.9	499.3	147.7	594.6	145.6	485.7	838.2
J	17,901.3	9,240.7	8,660.6	2,390.9	415.9	499.4	143.2	599.4	149.8	501.1	861.9
J	17,954.4	9,254.8	8,699.6	2,423.4	419.0	507.0	142.8	598.3	146.9	482.5	863.9
A	18,165.3	9,375.6	8,789.7	2,437.5	425.8	523.6	141.4	597.0	148.1	487.4	866.3
S	18,252.7	9,430.5	8,822.2	2,385.7	433.4	540.3	140.5	591.4	149.1	506.6	869.5
O	18,366.0	9,490.0	8,876.0	2,353.2	448.2	541.0	142.1	592.1	152.5	493.3	897.0
N	18,556.0	9,518.7	9,037.3	2,318.8	471.2	538.6	143.6	586.2	151.7	518.0	922.4
D	18,598.4	9,438.9	9,159.5	2,298.2	456.1	533.5	139.3	597.5	155.0	514.4	935.1
1978 J	18,780.2	9,509.5	9,270.7	2,351.8	468.9	541.8	137.4	696.3	152.2	494.3	939.9
F	19,107.5	9,662.4	9,445.1	2,367.2	513.4	544.3	143.0	600.7	155.6	526.9	983.7
M	19,024.9	9,671.8	9,353.1	2,363.2	491.0	536.6	144.2	607.6	155.7	560.4	983.0
A	19,325.4	9,691.5	9,633.9	2,398.4	422.1	536.9	147.0	613.8	156.4	551.7	997.0
M	19,467.4	9,693.8	9,773.6	2,405.1	472.7	552.2	150.0	618.4	159.2	546.0	996.3
J	19,565.8	9,774.1	9,791.7	2,428.4	455.3	544.3	155.4	618.2	155.7	545.2	1,005.2
J	19,526.5	9,833.3	9,693.2	2,393.1	480.8	546.2	159.4	628.0	157.2	580.5	981.9
A	19,865.4	9,939.2	9,926.2	2,480.9	500.1	543.6	158.5	630.6	157.3	576.6	1,014.7
S	19,904.9	10,038.4	9,866.5	2,512.5	476.3	551.5	158.3	637.4	153.1	588.5	1,006.1
O	20,146.3	10,020.6	10,125.7	2,518.6	464.0	539.0	150.9	612.4	158.3	574.4	1,025.1
N	20,449.8	10,090.3	10,359.5	2,512.0	461.7	550.4	162.8	616.5	163.0	596.5	1,074.0
D	20,740.0	10,180.3	10,559.7	2,524.0	497.9	572.6	162.4	610.5	163.8	593.2	1,062.1
1979 J	21,289.9	10,381.0	10,908.9	2,644.8	483.7	611.9	160.7	615.9	166.8	615.2	1,111.5
F	21,745.8	10,606.4	11,139.4	2,681.5	509.4	612.6	164.1	623.2	173.0	649.1	1,158.8
M	22,329.4	10,838.6	11,490.8	2,720.0	491.5	633.3	180.4	645.5	178.5	672.7	1,240.6
A	22,290.0	10,712.7	11,577.3	2,635.3	434.6	650.0	180.1	635.3	177.9	665.9	1,247.4

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

## Section 6—Table 3/Concluded

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1976	276.3	1,134.7	237.2	1,643.0	1,373.3	1,032.8	1,509.8	1,186.1	407.3	1,094.1	1,059.2	480.9
1977	292.7	1,249.9	238.1	1,775.4	1,395.6	1,080.8	1,691.3	1,237.8	423.3	1,364.9	1,139.7	547.2
Unadjusted for seasonal variation												
1977 M	302.1	1,174.1	233.7	1,708.9	1,410.3	1,079.9	1,646.2	1,288.0	439.1	1,289.1	1,115.9	530.5
J	297.4	1,228.5	239.7	1,722.0	1,397.9	1,056.4	1,614.1	1,287.1	429.0	1,388.8	1,109.4	539.2
J	293.7	1,258.7	249.1	1,761.1	1,390.1	1,049.1	1,524.7	1,229.1	431.0	1,403.4	1,122.8	548.3
A	287.1	1,281.6	255.9	1,790.6	1,347.3	1,051.8	1,676.9	1,219.4	417.5	1,429.5	1,138.5	562.6
S	281.5	1,295.5	249.3	1,802.3	1,381.8	1,066.1	1,710.5	1,218.3	419.2	1,429.1	1,128.6	592.8
O	281.1	1,299.1	241.2	1,834.5	1,363.5	1,069.6	1,750.2	1,186.3	410.5	1,426.9	1,155.5	582.6
N	283.9	1,297.9	237.2	1,902.4	1,365.2	1,107.0	1,852.7	1,202.3	408.5	1,435.3	1,158.7	590.3
D	294.5	1,268.5	238.2	1,898.1	1,441.8	1,133.1	1,871.1	1,197.1	421.1	1,474.5	1,178.7	579.0
1978 J	289.9	1,258.0	248.0	1,857.7	1,468.0	1,167.0	1,921.1	1,233.7	438.2	1,469.4	1,221.7	583.1
F	293.1	1,286.1	259.0	1,837.2	1,509.9	1,189.5	2,013.0	1,264.2	444.3	1,466.9	1,241.8	584.9
M	297.7	1,249.0	262.6	1,770.4	1,534.7	1,190.2	1,947.5	1,303.2	461.6	1,513.7	1,269.2	598.8
A	296.8	1,231.2	261.7	1,761.8	1,572.4	1,189.8	2,105.1	1,345.0	475.4	1,460.6	1,282.4	621.8
M	295.2	1,187.8	278.8	1,810.4	1,612.3	1,174.6	2,117.1	1,351.0	480.2	1,380.8	1,249.7	621.5
J	294.8	1,182.2	281.8	1,840.0	1,542.2	1,164.1	2,110.2	1,353.2	478.6	1,529.0	1,215.6	619.9
J	292.4	1,220.2	284.3	1,815.0	1,508.0	1,155.2	1,976.7	1,310.8	469.7	1,520.3	1,256.3	649.9
A	291.8	1,226.1	285.2	1,866.0	1,541.8	1,148.7	2,143.2	1,307.4	463.2	1,523.8	1,244.3	660.8
S	297.4	1,229.7	280.4	1,871.2	1,536.6	1,168.1	2,157.1	1,295.1	457.9	1,567.6	1,244.8	649.3
O	299.3	1,238.9	271.6	1,921.8	1,565.1	1,189.8	2,312.0	1,270.8	456.6	1,539.6	1,262.5	624.4
N	302.4	1,242.0	278.6	1,943.2	1,643.1	1,213.2	2,428.1	1,310.1	459.4	1,519.1	1,280.4	636.2
D	309.2	1,256.7	278.6	2,070.4	1,622.5	1,262.9	2,462.5	1,328.0	478.0	1,527.1	1,347.5	645.7
1979 J	322.1	1,285.6	285.0	2,013.9	1,699.7	1,276.7	2,658.9	1,387.3	493.1	1,493.5	1,389.9	642.8
F	327.8	1,305.4	287.4	2,006.0	1,750.3	1,306.8	2,780.0	1,450.5	504.4	1,536.5	1,447.0	660.5
M	335.2	1,368.2	299.6	1,905.7	1,810.5	1,425.1	2,873.5	1,495.3	538.3	1,600.4	1,442.6	681.4
A	342.4	1,330.7	310.6	1,910.4	1,862.0	1,413.6	2,920.3	1,473.5	571.4	1,540.2	1,470.7	677.2
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 M	295.8	1,219.1	233.0	1,723.3	1,402.2	1,078.0	1,655.4	1,244.2	418.0	1,313.3	1,122.2	520.2
J	292.7	1,245.1	235.9	1,721.7	1,393.6	1,072.9	1,655.7	1,243.6	418.5	1,413.1	1,115.6	531.3
J	296.4	1,246.0	237.1	1,766.4	1,401.7	1,090.8	1,611.7	1,238.6	430.1	1,379.8	1,127.0	545.0
A	290.1	1,275.6	245.3	1,797.7	1,377.1	1,091.3	1,703.4	1,240.0	423.8	1,390.6	1,140.9	562.4
S	287.2	1,287.1	239.6	1,812.9	1,386.4	1,095.3	1,697.2	1,242.8	430.9	1,406.0	1,155.6	595.2
O	289.0	1,301.5	242.0	1,829.3	1,389.6	1,087.9	1,727.3	1,222.8	433.1	1,444.1	1,187.6	592.4
N	290.6	1,307.1	241.4	1,873.4	1,396.1	1,098.6	1,787.0	1,235.4	433.8	1,455.2	1,182.1	604.8
D	291.9	1,257.2	243.0	1,835.1	1,433.8	1,112.6	1,878.5	1,230.3	442.2	1,478.3	1,179.7	586.7
1978 J	291.4	1,238.3	256.5	1,833.0	1,459.1	1,140.1	1,921.1	1,243.9	442.2	1,478.2	1,206.7	587.1
F	290.1	1,269.5	269.3	1,868.4	1,492.2	1,149.7	1,971.3	1,255.5	434.2	1,471.2	1,218.4	582.9
M	290.6	1,227.7	270.4	1,798.9	1,496.9	1,152.9	1,916.1	1,273.8	440.9	1,494.9	1,229.0	591.1
A	292.3	1,269.1	265.5	1,784.5	1,549.5	1,168.4	2,096.5	1,297.6	448.1	1,459.8	1,254.1	616.7
M	289.1	1,240.2	278.0	1,825.4	1,600.9	1,173.4	2,128.2	1,303.4	456.9	1,404.2	1,257.4	610.4
J	290.2	1,205.5	277.7	1,838.7	1,538.2	1,182.6	2,164.2	1,306.2	466.4	1,553.7	1,223.1	611.6
J	295.3	1,211.0	270.7	1,819.6	1,520.6	1,202.4	2,082.4	1,322.2	468.8	1,499.2	1,260.7	646.5
A	294.9	1,221.1	273.5	1,874.5	1,572.7	1,193.2	2,174.8	1,330.7	470.7	1,489.5	1,246.4	661.1
S	303.4	1,218.2	269.2	1,882.6	1,540.7	1,201.0	2,139.0	1,322.5	471.2	1,546.4	1,274.3	652.7
O	307.3	1,236.3	272.8	1,917.0	1,594.2	1,210.9	2,279.7	1,309.7	481.8	1,562.0	1,297.3	634.6
N	309.3	1,243.8	283.6	1,910.1	1,678.7	1,203.5	2,349.3	1,346.9	487.7	1,541.1	1,306.6	652.3
D	306.2	1,238.0	284.3	1,995.6	1,617.4	1,240.3	2,470.5	1,365.9	501.7	1,529.5	1,349.8	654.3
1979 J	323.7	1,274.0	294.1	1,973.8	1,698.1	1,243.6	2,655.2	1,404.5	498.5	1,490.3	1,374.4	649.2
F	324.9	1,286.1	299.0	2,015.4	1,732.6	1,263.5	2,703.3	1,446.1	494.8	1,528.2	1,416.5	663.7
M	327.4	1,354.7	306.6	1,962.6	1,767.6	1,378.6	2,847.5	1,453.2	513.3	1,581.1	1,397.3	677.0
A	335.0	1,374.8	313.1	1,976.8	1,822.9	1,393.6	2,850.6	1,411.6	539.4	1,543.7	1,430.7	671.3

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1976	2,339.8	348.2	716.6	810.0	2,316.6	1,641.7	1,541.6	402.2	225.6	5,119.0	2,129.2	1,662.1	405.7	284.3
1977	2,619.1	362.6	752.7	878.2	2,582.4	1,950.3	1,837.7	437.0	212.7	5,663.5	1,764.3	1,674.4	458.3	345.1
Unadjusted for seasonal variation														
1977 M	2,589.4	351.3	776.2	918.1	2,724.8	2,054.3	1,946.7	467.4	210.1	5,701.2	1,832.7	1,656.7	482.6	357.0
J	2,686.9	381.8	834.1	1,012.0	2,832.0	2,256.7	2,043.9	472.3	208.7	5,926.4	1,777.0	1,656.7	487.6	341.0
J	2,583.2	336.2	635.9	867.3	2,247.2	1,680.2	1,534.1	448.9	200.9	5,776.3	1,767.6	1,640.6	460.6	339.7
A	2,760.3	369.0	702.2	971.3	2,460.5	1,624.6	1,424.6	430.1	204.5	5,850.7	1,817.0	1,695.0	426.9	326.7
S	2,793.9	411.8	787.8	985.4	2,750.5	1,985.4	1,815.1	423.8	210.0	5,782.8	1,752.0	1,658.2	415.9	318.6
O	2,756.7	404.2	792.9	972.7	2,703.9	2,127.4	1,957.1	431.6	218.3	5,758.4	1,718.5	1,707.0	436.4	350.6
N	2,758.6	410.8	786.2	932.1	2,762.5	2,104.4	2,043.5	420.0	217.6	5,859.4	1,674.6	1,706.7	419.1	350.8
D	2,751.2	344.6	814.7	771.8	2,487.7	1,906.4	1,872.6	430.5	202.1	5,691.4	1,576.9	1,729.9	467.5	367.2
1978 J	2,623.9	318.3	725.0	739.0	2,614.6	1,928.5	1,907.6	423.5	219.9	5,982.8	1,600.1	1,821.9	554.5	401.1
F	2,745.6	360.9	787.5	781.1	2,716.9	1,964.0	1,919.6	408.5	219.3	6,114.6	1,612.1	1,920.4	567.6	450.4
M	2,947.8	389.2	934.4	908.8	3,127.1	2,433.6	2,248.8	441.5	216.8	6,261.4	1,658.7	1,974.4	681.9	507.4
A	2,828.3	385.2	856.2	929.4	3,061.1	2,343.2	2,125.0	472.1	207.9	6,481.5	1,643.4	2,015.0	696.8	523.4
M	3,064.2	414.4	900.6	1,058.6	3,286.7	2,498.0	2,271.2	538.5	218.9	6,528.0	1,704.3	2,074.8	675.1	490.6
J	3,201.5	423.1	990.5	1,152.9	3,313.7	2,615.7	2,374.2	538.8	230.6	6,698.1	1,704.0	1,965.2	724.4	495.5
J	2,963.3	370.6	804.6	996.8	2,772.4	1,979.8	1,762.7	512.3	257.5	6,548.3	1,764.3	2,119.0	643.9	491.5
A	3,232.7	435.8	816.3	1,091.5	2,922.9	2,017.7	1,792.0	503.2	271.7	6,780.8	1,783.6	2,085.1	653.2	578.8
S	3,330.3	490.4	995.2	1,120.7	3,290.2	2,507.9	2,265.1	487.4	284.5	6,948.5	1,737.2	2,287.8	770.1	588.5
O	3,387.2	517.6	964.4	1,163.2	3,445.1	2,690.7	2,450.1	495.6	293.4	7,414.1	1,753.1	2,305.2	750.3	621.1
N	3,446.8	502.7	1,014.7	1,115.8	3,527.1	2,700.5	2,577.0	500.4	289.5	7,495.3	1,706.4	2,336.3	851.9	710.3
D	3,272.4	434.0	1,078.2	900.9	3,120.7	2,403.6	2,339.1	518.7	281.2	7,777.5	1,655.7	2,385.3	891.5	757.6
1979 J	3,236.4	401.8	921.1	866.6	3,420.0	2,586.1	2,510.3	507.2	317.3	8,090.8	1,747.6	2,580.9	937.1	836.1
F	3,272.5	444.5	1,022.1	926.9	3,352.5	2,493.3	2,344.6	508.9	337.3	8,347.4	1,798.4	2,622.4	985.5	909.5
M	3,478.6	518.0	1,201.6	1,079.3	3,873.3	2,930.2	2,591.2	550.8	331.5	8,638.9	1,941.9	2,638.1	1,002.2	880.3
A	3,275.3	481.1	1,078.7	1,041.7	3,630.0	2,662.1	2,276.1	571.8	334.5	8,796.8	1,988.6	2,609.4	1,017.4	870.3
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1977 M	2,595.1	355.1	748.0	878.1	2,538.1	1,873.6	1,843.5	424.6	218.9	5,724.4	1,803.8	1,630.5	466.9	360.0
J	2,600.3	362.5	748.0	891.1	2,592.1	1,963.7	1,874.2	426.8	220.9	6,005.8	1,762.1	1,649.8	537.4	366.5
J	2,663.6	371.4	716.4	907.2	2,591.1	2,000.2	1,890.7	427.7	209.2	5,817.4	1,746.2	1,642.1	483.0	360.2
A	2,670.0	367.8	767.0	926.0	2,588.6	1,876.9	1,751.0	435.5	207.4	5,771.6	1,778.8	1,661.8	451.5	337.9
S	2,655.9	367.5	775.7	928.4	2,643.0	2,034.2	1,835.2	443.1	209.8	5,767.5	1,748.0	1,690.1	458.5	335.1
O	2,683.5	367.1	801.7	928.5	2,668.7	2,054.6	1,863.5	449.2	214.2	5,788.1	1,721.7	1,750.8	448.9	354.3
N	2,686.7	373.2	769.2	894.6	2,671.3	1,994.6	1,866.7	441.1	212.8	5,887.1	1,710.4	1,749.1	425.2	345.0
D	2,765.3	373.0	773.5	867.8	2,698.4	2,066.2	1,933.6	446.6	213.0	5,769.8	1,626.9	1,769.3	465.7	352.1
1978 J	2,851.6	367.1	815.5	868.8	2,759.9	2,069.7	1,871.2	441.1	206.7	5,959.0	1,599.0	1,800.3	520.1	378.9
F	2,878.9	389.5	820.7	891.1	2,860.3	2,064.0	1,969.5	432.8	203.5	6,026.1	1,621.4	1,895.0	546.2	425.9
M	2,895.9	378.2	844.9	909.1	2,878.1	2,150.6	1,978.4	461.3	210.2	6,210.5	1,661.2	1,954.1	608.8	488.1
A	2,972.9	400.0	837.6	969.2	3,071.2	2,150.1	2,079.8	445.8	211.3	6,466.7	1,645.2	1,989.7	653.6	518.1
M	3,010.4	411.3	854.2	982.5	2,979.8	2,189.9	2,011.7	488.5	228.7	6,551.6	1,678.2	2,042.3	650.7	494.3
J	3,112.4	404.1	897.4	1,036.3	3,072.3	2,302.8	2,201.5	486.8	244.6	6,784.2	1,691.1	1,955.9	800.0	532.0
J	3,054.7	405.5	907.7	1,018.4	3,180.4	2,338.3	2,157.2	488.7	267.8	6,595.8	1,744.3	2,120.7	675.3	521.0
A	3,113.9	432.1	886.0	1,028.7	3,032.6	2,296.3	2,214.7	509.9	275.3	6,688.4	1,746.0	2,043.6	691.0	599.5
S	3,201.8	445.7	990.2	1,076.9	3,242.3	2,636.8	2,319.5	509.1	284.0	6,933.9	1,733.4	2,333.3	850.5	619.5
O	3,268.0	468.1	977.1	1,087.0	3,337.5	2,565.7	2,313.4	515.6	287.5	7,461.1	1,754.5	2,363.8	772.9	628.3
N	3,355.0	451.8	990.3	1,054.6	3,393.8	2,534.9	2,348.6	526.4	282.8	7,531.5	1,741.7	2,396.7	866.5	699.4
D	3,352.5	482.8	1,042.2	1,035.6	3,501.1	2,659.4	2,469.1	538.4	296.0	7,892.0	1,708.0	2,441.7	888.9	727.3
1979 J	3,421.2	458.1	1,026.4	1,018.0	3,547.7	2,724.0	2,404.1	525.7	299.4	8,146.2	1,767.6	2,591.0	892.9	796.9
F	3,408.2	476.0	1,073.6	1,067.7	3,521.0	2,684.6	2,430.6	549.9	320.6	8,275.4	1,844.5	2,578.8	945.6	839.0
M	3,457.5	513.1	1,070.9	1,115.8	3,600.5	2,671.6	2,389.6	571.5	325.4	8,509.6	1,959.0	2,593.0	878.5	834.0
A	3,424.7	495.4	1,063.5	1,058.0	3,560.9	2,466.4	2,190.4	555.7	345.7	8,600.7	2,007.7	2,534.4	921.9	844.2

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

		Inventories owned						Inventories held: raw materials						
Annual average and month	Consumer goods		Machinery and equipment	Con-struction materials and com-ponents	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification: automotive products	Consumer goods		Machinery and equip-ment	Con-struction materials and com-ponents	Other inter-mediate goods and supplies	Export based indus-tries	Supple-mentary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1976		3,814.4	946.4	2,167.6	1,772.7	4,872.3	2,951.1	2,250.3	1,689.5	411.6	952.8	868.5	2,159.3	1,241.4
1977		4,297.8	1,001.9	2,272.6	1,840.3	5,213.4	3,308.2	2,724.6	1,923.7	431.2	949.7	878.6	2,211.7	1,338.6
Unadjusted for seasonal variation														
1977 M		4,303.7	1,032.2	2,856.1	2,268.1	5,129.9	3,146.5	2,626.8	1,926.4	430.1	957.9	886.1	2,137.0	1,247.6
J		4,480.4	1,009.5	2,896.6	2,243.2	5,087.9	3,169.8	2,692.3	2,046.5	424.8	947.7	878.5	2,136.3	1,262.2
J		4,398.9	984.3	2,903.4	2,219.9	5,115.8	3,145.6	2,608.0	1,982.5	430.3	950.7	889.6	2,210.2	1,241.1
A		4,440.7	990.7	2,938.6	2,182.5	5,151.7	3,323.9	2,774.4	1,997.8	428.2	953.6	894.7	2,213.7	1,321.1
S		4,415.8	993.3	2,993.3	2,176.7	5,124.7	3,401.6	2,806.6	1,961.0	439.1	960.6	880.6	2,243.2	1,378.8
O		4,387.6	993.5	3,028.4	2,148.4	5,181.4	3,421.8	2,826.5	1,983.0	439.1	949.4	870.0	2,246.8	1,419.1
N		4,398.9	983.5	3,094.1	2,172.0	5,327.8	3,542.6	2,911.4	1,960.6	434.2	953.1	865.3	2,304.2	1,454.8
D		4,375.1	969.4	3,106.5	2,185.0	5,528.7	3,433.8	2,952.4	1,958.8	433.4	991.0	885.5	2,403.7	1,447.0
1978 J		4,416.9	972.3	3,150.7	2,250.9	5,615.0	3,523.4	2,992.4	1,932.0	433.2	993.0	910.6	2,351.1	1,451.5
F		4,493.7	971.1	3,248.0	2,315.2	5,722.4	3,625.8	3,049.3	1,960.8	430.5	1,014.8	921.7	2,348.2	1,454.3
M		4,600.9	1,005.9	3,266.2	2,369.8	5,663.2	3,539.5	3,045.1	2,068.8	437.7	1,024.4	943.1	2,312.3	1,434.2
A		4,629.2	1,039.2	3,389.7	2,439.2	5,605.4	3,516.8	3,045.5	2,046.4	450.9	1,027.7	956.6	2,329.7	1,395.8
M		4,581.1	1,040.2	3,387.3	2,478.9	5,632.6	3,393.3	2,979.5	2,079.0	446.8	1,015.8	990.7	2,368.2	1,326.2
J		4,721.3	1,033.6	3,381.8	2,473.6	5,614.4	3,328.1	3,083.6	2,140.4	441.9	1,028.6	994.4	2,419.2	1,329.7
J		4,669.9	1,031.2	3,375.5	2,418.9	5,568.2	3,275.1	2,967.7	2,098.4	457.2	1,033.3	1,001.7	2,434.7	1,317.8
A		4,719.6	1,023.8	3,368.5	2,449.1	5,634.8	3,475.7	3,107.6	2,090.1	468.3	1,036.4	1,005.4	2,499.1	1,428.3
S		4,794.9	1,014.4	3,423.7	2,419.3	5,585.4	3,496.2	3,105.7	2,108.8	465.4	1,049.1	984.4	2,486.9	1,408.3
O		4,740.5	997.6	3,501.9	2,423.3	5,624.0	3,571.8	3,082.2	2,059.8	464.6	1,055.1	1,000.1	2,496.5	1,464.1
N		4,758.2	1,015.5	3,578.8	2,505.2	5,806.2	3,651.2	3,129.6	2,055.2	461.9	1,056.7	1,003.7	2,622.8	1,512.0
D		4,776.2	1,050.7	3,629.2	2,449.1	6,098.2	3,671.3	3,197.2	2,067.7	483.5	1,125.0	1,020.9	2,769.0	1,547.1
1979 J		4,851.5	1,068.0	3,772.6	2,553.2	6,239.9	3,854.5	3,325.4	2,098.6	482.0	1,134.4	1,055.6	2,740.8	1,540.7
F		4,978.7	1,099.3	3,883.0	2,688.1	6,381.0	4,013.7	3,479.7	2,178.1	501.6	1,168.7	1,065.5	2,721.3	1,591.0
M		5,182.8	1,140.7	4,070.8	2,747.2	6,400.7	4,078.6	3,572.2	2,271.0	505.1	1,224.8	1,123.5	2,706.4	1,639.3
A		5,139.0	1,142.0	4,102.3	2,791.5	6,362.1	3,962.0	3,519.5	2,231.7	501.0	1,211.3	1,149.4	2,739.8	1,556.3
Adjusted for seasonal variation														
M.C.D.		1	1	1	2	1	1	2	2	1	1	1	1	2
1977 M		4,244.2	994.9	2,219.3	1,847.8	5,175.1	3,250.1	2,674.0	1,896.4	427.8	949.7	885.9	2,198.1	1,325.3
J		4,379.4	988.9	2,243.0	1,837.9	5,160.6	3,280.1	2,731.6	1,991.1	427.5	949.0	873.8	2,187.7	1,317.6
J		4,370.6	986.9	2,293.8	1,848.5	5,213.3	3,263.6	2,684.0	1,935.9	428.6	949.5	880.6	2,208.2	1,287.4
A		4,432.0	1,008.9	2,308.7	1,820.0	5,224.4	3,359.1	2,760.3	1,983.5	424.1	949.5	882.4	2,200.2	1,342.3
S		4,442.5	1,034.1	2,337.1	1,846.2	5,244.0	3,364.9	2,785.3	1,990.7	440.4	953.3	879.0	2,229.8	1,360.2
O		4,455.5	1,033.5	2,336.9	1,861.6	5,296.0	3,378.6	2,843.5	2,024.9	438.3	958.1	878.4	2,229.3	1,374.4
N		4,465.3	1,014.4	2,388.3	1,871.7	5,333.6	3,478.8	2,910.6	1,995.5	436.7	970.9	888.6	2,244.7	1,416.9
D		4,440.8	992.4	2,428.1	1,898.7	5,398.7	3,399.0	2,937.2	1,988.0	433.5	989.9	895.3	2,288.6	1,380.8
1978 J		4,470.4	974.6	2,475.8	1,907.5	5,470.2	3,449.0	2,984.7	1,961.4	438.9	993.7	910.4	2,304.8	1,393.7
F		4,574.5	949.6	2,545.3	1,944.7	5,616.4	3,545.7	3,040.9	2,033.1	430.8	1,014.6	919.1	2,364.3	1,425.0
M		4,533.9	977.7	2,532.3	1,978.4	5,562.7	3,460.4	2,948.7	2,027.0	434.7	1,021.6	940.7	2,380.3	1,436.1
A		4,544.2	1,000.2	2,673.5	2,003.9	5,540.0	3,547.0	3,012.6	2,007.4	450.7	1,025.9	950.2	2,407.5	1,437.5
M		4,518.5	1,003.9	2,684.1	2,094.9	5,684.7	3,501.6	3,036.4	2,046.7	444.3	1,007.1	990.2	2,437.2	1,408.4
J		4,617.3	1,014.0	2,731.2	2,043.7	5,696.7	3,441.7	3,130.3	2,082.7	444.8	1,030.2	989.1	2,476.9	1,386.6
J		4,641.2	1,034.9	2,742.5	2,036.2	5,673.6	3,397.2	3,060.0	2,049.0	455.8	1,031.9	991.6	2,433.2	1,367.9
A		4,711.5	1,040.3	2,757.5	2,082.4	5,713.9	3,517.3	3,098.2	2,074.7	464.0	1,032.0	991.1	2,484.9	1,452.8
S		4,823.2	1,052.3	2,798.4	2,062.7	5,711.5	3,461.3	3,083.0	2,138.9	467.0	1,041.0	982.6	2,472.1	1,390.2
O		4,816.7	1,032.4	2,917.0	2,102.4	5,744.3	3,530.2	3,102.9	2,104.2	463.5	1,064.9	1,010.0	2,477.2	1,418.3
N		4,828.9	1,044.0	2,982.6	2,198.0	5,805.1	3,585.6	3,125.1	2,090.9	464.6	1,076.7	1,030.9	2,553.9	1,473.5
D		4,848.8	1,073.4	3,028.0	2,169.2	5,950.0	3,634.0	3,178.5	2,099.4	483.6	1,124.0	1,032.9	2,636.6	1,477.1
1979 J		4,949.2	1,072.4	3,180.7	2,251.6	6,081.7	3,768.2	3,325.5	2,168.7	482.0	1,139.3	1,060.8	2,695.0	1,478.9
F		5,068.9	1,082.2	3,243.8	2,320.0	6,244.8	3,891.9	3,440.3	2,269.1	502.3	1,167.2	1,070.6	2,735.8	1,549.9
M		5,117.9	1,112.6	3,426.4	2,400.8	6,292.5	3,985.0	3,462.1	2,232.4	499.7	1,216.5	1,117.1	2,780.9	1,631.6
A		5,059.5	1,104.5	3,439.3	2,423.5	6,304.9	3,975.2	3,478.1	2,201.3	500.2	1,204.3	1,138.3	2,820.7	1,591.2

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1976	451.3	159.5	1,429.3	674.7	941.3	832.6	464.9	1,673.5	375.2	427.5	517.0	1,771.6	877.1	914.6
1977	492.9	164.4	1,523.1	736.8	1,067.0	930.6	547.4	1,881.1	406.2	448.9	571.3	1,934.6	1,039.0	1,109.3
Unadjusted for seasonal variation														
1977 M	491.2	162.1	1,450.8	770.6	1,053.2	899.3	522.5	1,886.0	440.0	447.2	611.3	1,939.6	999.5	1,093.5
J	485.3	159.7	1,485.4	758.5	1,039.9	877.2	494.9	1,948.5	424.9	463.3	606.2	1,911.6	1,030.3	1,122.4
J	467.5	159.4	1,500.7	760.2	1,038.0	874.6	472.6	1,948.8	394.4	451.9	570.0	1,867.5	1,029.9	1,160.6
A	472.4	162.8	1,539.2	740.3	1,080.6	911.3	526.6	1,970.4	399.6	445.8	547.4	1,857.3	1,091.5	1,193.9
S	492.8	166.2	1,596.1	752.6	1,071.0	941.2	555.2	1,961.9	387.9	436.5	543.4	1,810.4	1,081.6	1,146.8
O	506.3	165.3	1,636.4	745.3	1,076.3	941.6	570.6	1,898.2	389.0	442.4	533.0	1,858.3	1,061.1	1,084.6
N	532.3	164.6	1,688.2	760.8	1,078.5	976.7	606.0	1,905.8	384.7	452.7	545.8	1,945.0	1,110.9	1,137.6
D	527.6	163.6	1,658.2	725.9	1,101.3	974.9	627.3	1,888.6	372.4	457.2	573.5	2,023.6	1,011.8	1,128.9
1978 J	540.6	163.9	1,686.4	737.6	1,144.3	991.7	639.3	1,944.3	375.1	471.3	602.8	2,119.6	1,080.2	1,177.0
F	536.7	162.3	1,745.5	773.9	1,154.2	1,005.5	623.8	1,996.2	378.2	487.7	619.5	2,219.9	1,166.0	1,228.1
M	531.2	166.7	1,733.2	780.1	1,119.5	989.3	605.4	2,000.9	401.6	508.6	646.6	2,231.5	1,115.9	1,196.2
A	537.7	168.2	1,846.2	816.1	1,123.6	962.5	596.5	2,045.1	420.1	515.8	666.6	2,152.1	1,158.5	1,252.3
M	522.9	167.1	1,850.8	804.0	1,142.8	924.4	576.7	1,979.2	426.4	520.7	684.2	2,121.5	1,142.8	1,192.8
J	530.4	170.9	1,829.2	808.9	1,150.5	916.7	588.1	2,050.6	420.9	523.9	670.4	2,044.7	1,081.7	1,210.3
J	531.5	182.5	1,844.8	791.0	1,145.6	905.4	594.6	2,040.0	391.5	497.4	626.3	1,987.9	1,051.9	1,232.1
A	553.5	192.5	1,854.5	828.3	1,170.5	946.2	615.4	2,076.1	363.0	477.6	615.4	1,965.2	1,101.2	1,239.5
S	558.1	196.6	1,897.5	817.2	1,195.9	981.2	636.1	2,128.0	352.4	477.1	617.7	1,902.6	1,106.6	1,196.3
O	577.2	194.7	1,964.5	829.8	1,192.3	1,010.1	643.3	2,103.5	338.3	482.2	593.3	1,935.2	1,097.6	1,162.9
N	592.2	206.3	2,004.0	843.3	1,183.4	1,020.0	662.2	2,110.8	347.4	518.1	658.2	2,000.0	1,119.2	1,172.0
D	602.0	201.2	1,995.7	778.7	1,191.3	1,053.0	664.2	2,106.5	365.9	508.5	649.4	2,137.9	1,071.1	1,190.3
1979 J	632.3	208.9	2,104.4	809.5	1,261.2	1,092.6	680.9	2,120.6	377.1	533.9	688.2	2,237.9	1,221.2	1,305.2
F	635.5	202.5	2,169.4	887.6	1,285.2	1,093.4	695.6	2,165.1	395.1	544.9	735.0	2,374.5	1,329.3	1,393.4
M	643.6	215.9	2,231.8	853.2	1,303.1	1,120.3	707.8	2,268.1	419.6	614.3	770.5	2,391.2	1,319.0	1,443.1
A	632.8	215.2	2,303.5	852.4	1,320.2	1,044.7	669.5	2,274.6	425.7	587.5	789.7	2,302.1	1,361.0	1,531.4
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977 M	477.1	163.1	1,459.4	739.5	1,056.2	923.9	531.5	1,870.7	404.0	436.2	572.5	1,920.8	1,000.9	1,095.3
J	476.6	161.7	1,492.0	742.1	1,051.8	920.5	516.8	1,911.7	399.7	445.7	577.1	1,921.1	1,042.0	1,129.2
J	486.7	162.4	1,514.1	752.7	1,052.0	928.0	535.1	1,948.0	395.9	464.7	574.4	1,953.1	1,048.2	1,170.3
A	499.9	162.5	1,547.0	734.3	1,074.8	938.5	544.2	1,948.6	422.3	461.2	569.9	1,949.4	1,078.3	1,153.5
S	508.2	165.1	1,578.8	749.2	1,071.0	948.3	556.1	1,943.6	428.6	451.4	572.2	1,943.2	1,056.4	1,127.5
O	515.9	166.5	1,607.8	745.2	1,094.6	941.6	565.2	1,914.7	428.7	457.5	575.2	1,972.1	1,062.6	1,123.8
N	542.6	165.0	1,633.6	760.6	1,090.1	955.9	580.4	1,927.2	412.7	460.7	588.0	1,998.8	1,106.0	1,171.6
D	532.7	164.5	1,671.0	771.4	1,109.7	943.3	597.7	1,920.1	394.4	464.1	594.8	2,000.4	1,074.9	1,169.3
1978 J	529.2	163.6	1,717.3	761.6	1,112.9	958.1	618.6	1,979.8	372.1	470.5	603.1	2,052.5	1,097.2	1,195.2
F	517.4	158.8	1,759.8	785.5	1,142.7	976.8	616.6	2,024.0	360.0	477.6	604.3	2,109.4	1,143.9	1,195.4
M	518.9	165.3	1,726.8	783.8	1,107.8	942.8	575.6	1,988.0	377.7	492.5	607.5	2,074.6	1,081.5	1,158.1
A	515.6	166.4	1,861.3	797.3	1,114.8	965.8	591.6	2,021.2	383.1	496.8	623.5	2,017.7	1,143.7	1,231.6
M	508.3	168.0	1,861.0	771.1	1,146.2	949.7	585.9	1,963.5	391.6	508.1	640.4	2,101.3	1,143.5	1,195.3
J	521.3	173.0	1,838.7	791.7	1,164.0	962.5	614.1	2,013.3	396.2	503.8	637.8	2,055.8	1,092.6	1,218.5
J	554.0	186.1	1,862.0	784.0	1,160.8	959.8	673.0	2,038.2	393.0	512.1	630.9	2,079.6	1,069.5	1,242.3
A	585.9	192.3	1,865.7	822.7	1,165.1	975.2	637.0	2,050.9	384.0	494.1	641.0	2,063.9	1,089.3	1,196.1
S	575.4	195.3	1,877.2	813.2	1,196.2	989.1	638.1	2,108.9	390.0	493.7	650.7	2,043.2	1,082.0	1,176.7
O	587.9	196.2	1,930.1	830.1	1,213.1	1,010.1	637.3	2,124.6	372.7	498.7	641.0	2,054.0	1,101.8	1,207.9
N	603.5	206.7	1,939.2	843.0	1,195.9	998.4	634.4	2,134.5	372.7	527.0	709.3	2,055.3	1,113.7	1,205.7
D	607.3	202.4	2,009.8	826.8	1,200.7	1,019.1	633.2	2,142.1	387.4	516.7	673.8	2,112.7	1,137.8	1,231.9
1979 J	614.6	208.1	2,133.2	843.6	1,223.1	1,051.3	654.1	2,165.9	382.3	534.9	688.0	2,163.6	1,238.0	1,328.9
F	614.2	198.6	2,179.2	900.1	1,259.2	1,051.1	670.8	2,185.6	381.3	536.7	716.2	2,249.8	1,290.9	1,354.0
M	630.9	213.3	2,227.8	858.6	1,294.0	1,071.2	675.7	2,254.6	399.6	594.2	725.3	2,217.6	1,282.2	1,395.7
A	611.2	214.1	2,310.2	828.3	1,317.7	1,042.5	664.8	2,247.0	390.2	565.1	734.3	2,166.5	1,341.5	1,503.7

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
	Production <sup>1</sup> of tobacco products				Domestic						Beer			Stocks, <sup>6</sup> distilleries & bond warehouse
	Cigarettes		Cut tobacco		Cigarettes		Cut tobacco		Ex-warehoused <sup>5</sup>		Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	
	Millions	Thousand pounds	Fine cut <sup>2</sup>	Other <sup>3</sup>	Millions	Thousand pounds	Fine cut <sup>2</sup>	Other <sup>3</sup>	Millions	Cigars				
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70
1977 J	6,048	45	1,462	192	5,891	47.6	1,265	181	77.4	1.0	50.9	7.72	3.55	419.54
J	2,025	13	431	84	5,139	38.3	1,070	152	94.9	0.7	44.4	3.69	1.33	417.49
A	5,410	37	1,357	151	5,689	39.5	1,038	165	108.9	0.6	46.2	6.50	3.62	416.03
S	6,040	40	1,304	184	5,282	40.4	1,243	162	93.6	1.0	36.6	7.31	4.05	414.76
O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	—	—	—	—

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes.

<sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable
		D	2099	345075	345077	345078	345088	345089	345090	345091
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321
1977 M	17.84	20481	7925	18049	925	26899	18684	574	190	11989
J	20.48	22067	8177	18622	928	27727	19265	600	181	10528
J	14.82	21196	4334	10983	582	15899	11061	302	40	11182
A	16.85	15634	8020	16420	625	25065	17772	581	151	10301
S	18.10	15396	7411	17524	753	25688	17338	583	155	11258
O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	11141
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321
1979 J	21.05	23330	7361	17687	821	25869	18252	671	173	8333
F	15.30	22669	7985	18907	821	27713	19912	722	169	7812
M	25.17	23438	8010	20290	905	29205	20880	804	162	8508
A		23945	7277	18639	777	26693	19474	640	131	8879

<sup>1</sup>End of period.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Rubber products

Footwear (thousand pairs)								
Production								
Year and month	Boots, all rubber						Shipments Total	Stocks End of period, total
	Total	Knee, storm king, and hip	Lumbermen's etc.	Overshoes and galoshes <sup>1</sup>	Light and heavy rubbers	Utility canvas footwear		
D	2125	2126	2127	2128	2129	2130	2131	2132
1977	2,519.7	445.9	106.5	637.2	607.2	100.5	4,397.2	905.4
1978	2,305.9	471.9	130.0	422.8	441.3	142.1	4,012.3	662.6
1977 A	232.0	45.6	8.3	50.3	60.9	10.2	156.9	1,911.1
M	197.9	35.1	9.1	44.1	42.5	7.4	234.6	2,022.1
J	228.3	41.2	12.6	56.5	42.4	9.2	513.1	1,940.3
J	106.3	9.5	3.2	12.1	18.5	2.2	284.6	1,800.6
A	204.3	30.4	9.7	57.6	49.0	10.0	609.6	1,593.5
S	242.0	38.8	12.8	63.7	47.7	9.1	770.1	1,235.2
O	207.2	39.5	9.1	50.0	42.9	8.7	576.0	1,041.1
N	203.7	36.7	12.4	52.7	41.0	10.0	353.1	1,004.3
D	149.7	27.3	8.2	37.0	34.9	6.8	266.3	905.4
1978 J	155.9	30.0	8.8	35.6	31.8	7.2	171.2	1,017.0
F	182.8	34.2	7.9	38.5	45.2	9.1	243.7	1,102.3
M	252.7	37.7	11.4	49.9	69.8	9.0	173.5	1,350.1
A	228.8	48.0	10.9	42.7	49.7	8.0	136.4	1,586.0
M	224.6	51.5	11.1	42.0	37.3	9.2	217.9	1,752.0
J	245.2	51.1	12.6	45.1	40.9	50.3	654.5	1,489.4
J	89.7	14.8	5.4	15.5	9.6	2.4	271.3	1,405.8
A	182.7	36.1	11.7	37.1	25.8	9.7	497.8	1,196.7
S	180.3	36.7	12.7	29.4	22.5	8.9	544.8	967.3
O	172.5	38.8	11.0	26.1	25.8	12.3	461.4	798.0
N	237.0	53.6	17.6	37.7	43.9	9.7	410.6	718.4
D	153.7	39.4	8.9	23.2	39.0	6.3	229.2	662.6
1979 J	202.5	49.8	6.6	30.4	47.1	7.7	195.7	549.5
F	211.7	43.3	12.7	31.4	44.2	5.8	244.9	534.5
M	258.8	50.0	11.5	41.3	56.7	4.4	160.4	645.0

<sup>1</sup>Includes plastic footwear.

Source: The Rubber Association of Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 M	1,390.3	17.8	22.2	211.7	116.2	20.6	10.0	984.1
J	1,480.1	20.5	24.3	209.2	129.9	17.2	12.0	1,058.7
J	1,146.2	19.0	19.9	148.8	86.8	12.2	15.0	839.6
A	1,441.8	19.3	23.9	268.1	133.5	17.3	10.0	962.5
S	1,557.1	18.9	26.3	269.5	132.6	26.7	23.0	1,052.7
O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand units <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes					Thousand metric tonnes			
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	17,772.0	6,830.1	10,916.6	6,720	8,154	8,169	824	7,343	256
1978	8,154	19,012.8	7,387.8	11,621.3	7,320	8,811	8,883	908	7,975	184
1977 J	1,594	1609.1	591.9	1015.4	616	689	697	75	621	378
J	1,612	1444.2	533.4	908.1	518	654	662	56	605	370
A	1,702	1543.0	593.9	946.5	602	710	687	72	615	394
S	1,759	1336.2	553.4	780.0	433	647	669	69	601	370
O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1610.9	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1644.8	608.1	1033.6	662	732	774	76	698	260
J	1,476	1516.3	618.4	895.0	608	760	756	70	685	266
A	1,610	1677.7	649.7	1025.1	644	747	737	64	673	275
S	1,648	1522.6	587.5	932.5	618	689	698	73	627	265
O	1,595	1631.6	613.1	1015.8	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	238
A	850	1609.0	605.5	1001.4	573	720	716	81	636	242
M		1643.4	626.7	1014.2						

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".



Table 12: Primary iron and steel (thousand tons)

		Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)								
Year and month	Steel					Net total	Steel Service Centres, other whole-salers & ware-houses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
	Pig iron	Ferro alloys	Total	Ingots incl. continuous cast	Castings										
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1977	10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	..	
1978	11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3	
1977 M	885.9	17.4	1,288.1	1,273.0	15.1	..	..	..	..	..	..	..	..	..	
J	828.3	19.7	1,264.2	1,248.3	15.9	..	..	..	..	..	..	..	..	..	
J	831.1	15.1	1,147.4	1,137.0	10.4	..	..	..	..	..	..	..	..	..	
A	926.3	16.2	1,264.5	1,252.6	11.9	..	..	..	..	..	..	..	..	..	
S	879.1	21.2	1,272.2	1,256.2	16.0	..	..	..	..	..	..	..	..	..	
O	916.3	15.1	1,312.7	1,297.5	15.2	..	..	..	..	..	..	..	..	..	
N	852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	..	
D	853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	..	
1978 J	951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5	
F	893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8	
M	977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7	
A	956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5	
M	998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9	
J	949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4	
J	1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6	
A	810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7	
S	995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0	
O	958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3	
N	890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7	
D	1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2	
1979 J	1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6	
F	951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8	
M	1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1	
A	1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2	
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)															
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries		
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186		
1977	..	..	..	..	..	..	..	..	..	..	..	..	..		
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3		
1977 M	..	..	..	..	..	..	..	..	..	..	..	..	..		
J	..	..	..	..	..	..	..	..	..	..	..	..	..		
J	..	..	..	..	..	..	..	..	..	..	..	..	..		
A	..	..	..	..	..	..	..	..	..	..	..	..	..		
S	..	..	..	..	..	..	..	..	..	..	..	..	..		
O	..	..	..	..	..	..	..	..	..	..	..	..	..		
N	..	..	..	..	..	..	..	..	..	..	..	..	..		
D	..	..	..	..	..	..	..	..	..	..	..	..	..		
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6		
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6		
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7		
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6		
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6		
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9		
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1		
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7		
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8		
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2		
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9		
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6		
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7		
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3		
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5		
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3		

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles				New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial		
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured	
	(Thousand units)			(Million dollars)				
	D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2	
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4	
1977 M	83.54	90.52	875.6	506.4	102.8	259.1	7.3	
J	69.13	103.64	854.2	491.3	98.8	256.0	8.1	
J	52.63	72.88	681.5	376.5	83.7	214.4	7.0	
A	40.79	29.71	684.1	363.1	87.6	225.6	7.8	
S	52.57	60.49	555.8	291.8	74.7	181.7	7.7	
O	73.96	66.24	847.4	493.2	74.2	273.9	6.2	
N	63.32	78.89	704.2	405.9	74.8	217.3	6.1	
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7	
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6	
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9	
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6	
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4	
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4	
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1	
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0	
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6	
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0	
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6	
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6	
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5	
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4	
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2	
M	66.49	62.50	1,097.5	643.2	78.0	370.5	5.8	
A			1,053.1	627.8	78.0	342.0	5.4	

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total		Canadian and U.S. manufactured	Overseas manufactured
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.		
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1977	1,344,959		991,398		797,752		193,646		353,561		337,914	15,647
1978	1,366,544		988,890		815,994		172,896		377,654		364,241	13,413
1977 M	139,916	112,582	104,740	83,778	82,669	66,327	22,071	17,451	35,176	28,804	33,635	1,541
J	135,445	105,408	101,434	78,348	80,148	61,734	21,286	16,614	34,011	27,060	32,362	1,649
J	108,760	112,641	79,562	82,204	61,802	65,616	17,760	16,588	29,198	30,437	27,799	1,399
A	107,668	112,453	78,093	83,121	59,471	66,587	18,622	16,534	29,575	29,332	27,971	1,604
S	87,443	105,930	63,470	76,947	48,308	64,230	15,162	12,717	23,973	28,983	22,433	1,540
O	131,677	115,618	97,826	84,008	83,065	67,582	14,761	16,426	33,851	31,610	32,643	1,208
N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983	27,060	1,179
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003	21,573	1,033
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555	23,578	834
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917	25,070	895
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618	31,663	1,205
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700	34,683	1,303
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997	40,671	1,475
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823	39,037	1,439
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112	31,277	1,161
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902	28,683	1,323
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373	27,737	1,357
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126	33,400	1,022
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992	26,766	871
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698	21,676	528
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224	25,440	673
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966	27,972	616
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473	37,014	835
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820	34,475	757

<sup>1</sup>Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunderbird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1977	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..
1977 M	170,835	116,779	19,695	16,338	..	..	39,471	21,870	—	—	..
J	187,166	129,899	22,851	18,846	..	..	41,668	22,205	—	—	..
J	106,139	65,906	8,171	6,737	..	..	12,401	7,556	—	—	..
A	67,642	47,773	12,077	9,844	..	..	12,723	5,443	4,693	2,203	..
S	135,986	80,755	21,764	15,402	..	..	27,090	7,629	13,109	5,224	..
O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192
General Motors											
Year and month	Total	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars		
D	125029	125034	125031	125050	125037	125036	125049	125052	125055		
1977	..	..	..	..	..	..	..	..	..		
1978	..	..	..	..	..	..	..	..	..		
1977 M	53,020	14,263	4,951	..	3,944	4,561	—	..	754		
J	59,678	16,058	5,999	..	4,480	5,188	—	..	794		
J	45,176	10,364	4,533	..	3,032	2,979	—	..	158		
A	19,191	12,408	—	..	—	2,511	—	..	—		
S	28,083	17,423	2,188	..	1,429	3,405	—	..	263		
O	36,016	17,480	6,189	..	2,137	2,555	—	..	716		
N	43,538	18,746	6,728	..	4,440	2,783	3,054	..	754		
D	37,335	13,366	4,926	..	3,133	1,805	7,867	..	574		
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756		
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695		
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788		
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720		
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792		
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792		
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684		
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324		
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719		
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634		
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756		
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539		
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792		
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720		
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792		
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717		



Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 M	54,056	10,361	17,725	23,426	1,982	400	162	..
J	57,267	11,110	17,403	26,089	2,000	426	239	..
J	40,233	9,539	15,565	14,153	442	314	220	..
A	19,869	5,229	9,294	2,818	2,037	271	220	..
S	55,231	9,690	22,570	20,676	1,786	305	204	..
O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	340	389	6,374
A	55,587	4,294	19,812	24,529	1,753	311	228	4,660

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 M	51.13	39.01	112.76	18.81	22.93	57.82	6.15	0.51	33.42	33.31	98.23	10.52	4.02	25.01	20.86	90.67
J	57.67	56.74	112.23	23.83	30.89	50.07	9.61	0.69	37.61	42.08	97.49	10.21	5.84	25.36	30.75	94.68
J	30.46	48.26	92.92	15.59	29.08	32.83	10.12	0.28	17.58	37.90	74.98	7.32	3.51	12.96	27.91	80.13
A	40.39	43.59	85.25	23.04	32.38	24.93	10.53	1.11	27.98	38.83	67.14	11.06	4.26	14.70	28.33	71.24
S	51.37	55.00	81.94	26.77	30.61	19.59	7.04	1.21	x	49.52	65.61	7.09	3.02	x	x	x
O	44.04	41.60	83.48	26.44	23.82	21.47	7.67	0.88	x	44.09	61.43	12.22	1.46	x	x	x
N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28			x	33.87	107.38			x	x	x

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 • Fuel, Power, Mining

- 32 1. Electric Energy
- 32 2. Electric Energy Available, by Province
- 33 3. Coal and Coke
- 33 4. Supply and Disposition of Crude Oil and Natural Gas
- 34 5. Statistics of Refined Petroleum Products
- 35 6. Metals
- 36 7. Non-metallic Minerals

Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 M	17,419	6,760	24,179	21,153	3,026	1,040	23,139
J	16,526	6,729	23,255	20,270	2,985	912	22,343
J	16,479	7,340	23,819	20,951	2,868	1,901	21,919
A	16,944	7,500	24,444	21,442	3,002	1,638	22,806
S	16,527	7,077	23,604	20,683	2,921	1,112	22,492
O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 G.W.h or more per year. Annual data may include revisions not available on a monthly basis.  
Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 M	23,139	628	35	485	629	7,683	7,682	868	615	1,370	3,085	59
J	22,343	561	34	471	593	7,371	7,501	828	609	1,369	2,952	54
J	21,919	536	36	446	527	7,089	7,553	809	568	1,325	2,975	55
A	22,806	561	38	456	590	7,699	7,651	815	623	1,392	2,927	54
S	22,492	553	36	443	571	7,637	7,441	844	624	1,349	2,938	56
O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61

Note: Monthly data includes all producers of electric energy who generate 20 G.W.h or more per year. Annual data may include revisions not available on a monthly basis.  
Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.



Table 3: Coal and coke (thousand tons)

Year and month	Coal production											Available for consumption	Coke production
	Bituminous	Sub-bituminous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports	Exports		
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	16,867	8,708	6,040	31,615	2,386	306	6,040	13,421	9,462	14,621	13,302	32,934	5,408
1978	18,893	9,126	5,574	33,594	2,921	349	5,573	14,765	9,988	15,563	15,054	34,103	5,477
1977 M	1,591	702	467	2,760	219	18	467	1,139	917	794	794	2,760	468
J	1,537	496	509	2,542	191	19	509	984	839	1,527	1,527	2,542	430
J	1,307	580	378	2,265	218	26	378	762	881	2,187	1,201	3,251	420
A	1,105	588	529	2,222	170	33	529	978	512	1,623	1,071	2,774	422
S	1,400	759	478	2,637	231	31	478	1,204	693	2,241	1,072	3,806	461
O	1,452	622	397	2,471	216	25	397	980	853	2,320	1,310	3,481	423
N	1,379	831	441	2,651	209	28	441	1,280	693	1,444	1,041	3,054	443
D	1,255	922	615	2,792	222	20	615	1,399	536	988	786	2,994	547
1978 J	1,274	880	592	2,746	282	32	592	1,267	573	99	1,404	1,441	421
F	1,533	741	630	2,904	269	30	630	1,134	841	10	1,124	1,790	387
M	1,439	887	524	2,850	256	27	524	1,376	667	11	943	1,918	430
A	1,550	681	412	2,642	307	30	412	1,089	805	938	1,383	2,197	456
M	1,563	682	410	2,654	242	19	409	1,068	916	1,989	1,483	3,160	436
J	1,622	521	343	2,486	220	24	343	1,016	883	1,839	1,202	3,123	448
J	1,556	671	367	2,597	252	27	367	1,129	823	1,337	1,160	2,774	449
A	1,647	759	413	2,819	215	39	413	1,184	968	1,612	1,161	3,270	429
S	1,735	667	360	2,762	221	30	360	1,197	954	1,328	1,888	2,202	467
O	1,624	783	475	2,882	132	29	475	1,353	893	1,913	1,132	3,663	506
N	1,750	819	504	3,073	288	34	504	1,340	907	2,354	1,573	3,854	512
D	1,600	1,035	544	3,179	237	28	544	1,612	758	2,133	601	4,711	536
1979 J	1,652	951	571	3,174	269	23	571	1,491	820	189	1,548	1,815	516
F	1,454	803	514	2,771	250	19	514	1,262	726	13	1,184	1,600	466
M	1,630	876	496	3,002	201	23	496	1,318	964	17	1,316	1,703	532
A	1,705	803	421	2,929	190	31	421	1,321	966	2,041	1,129	3,841	514

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
Thousand cubic metres					Million cubic metres									
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1977	..	..	..	..	..	..	..	..	..	..	..	..	..	
1978	..	..	..	..	..	..	..	..	..	..	..	..	..	
1977 A	6,340.5	2,796.8	9,137.3	7,564.1	1,732.1	8,597.5	6,223.6	3,507.0	818.7	776.2	1,912.1	2,342.7	—	
M	6,849.0	3,337.1	10,186.1	8,787.7	1,462.0	8,467.2	6,164.1	2,796.0	481.6	490.1	1,824.3	2,396.5	—	
J	7,325.8	3,829.7	11,155.5	9,582.3	1,509.6	7,628.7	5,396.5	2,424.9	294.6	308.8	1,821.5	2,130.3	—	
J	6,197.5	2,939.8	9,137.3	7,897.8	1,446.1	7,492.7	5,218.0	2,152.9	209.6	243.6	1,699.7	2,022.6	—	
A	7,262.2	3,734.4	10,996.6	9,423.4	1,509.6	7,719.3	5,436.1	2,253.8	210.3	252.1	1,791.4	2,254.9	—	
S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—	
O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—	
N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—	
D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—	
1978 J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—	
F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8	
M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—	
A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—	
M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—	
J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	6,988.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—	
J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—	
A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—	
S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—	
O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—	
N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8	
D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7	
1979 J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,527.2	1,627.8	1,497.0	2,402.4	2,543.7	0.4	
F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,396.9	1,667.6	1,509.4	2,219.9	2,296.6	0.6	
M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,604.6	1,262.9	1,166.9	2,174.8	2,450.3	0.3	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and pentanes plus. <sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada <sup>3</sup>			
	Total refinery receipts <sup>1</sup>	Total, all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074
1977 M	8789	8980	2962	1739	1189	1308	380	238	184	979	7470	3021	1339	1105
J	9586	9136	3029	1724	1300	1339	417	378	213	737	7576	3168	1240	1159
J	7884	9087	3077	1687	1272	1286	443	388	200	734	7374	3224	1167	1026
A	9411	9353	3287	1522	1229	1459	374	425	192	866	8324	3611	1344	1246
S	7367	7526	2744	1075	952	1081	383	403	135	753	7282	3061	1013	1116
O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1102
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808
F	8414	8329	2819	1653	929	1590	306	114	198	721	8702	2713	1483	895
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064
A	—	—	—	—	—	—	—	—	—	—	7722	2865	1305	976
Net sales in Canada <sup>3</sup>										Closing inventories <sup>4</sup>				
Year and month	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>7</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555
1978	16889	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191
1977 M	765	337	263	178	462	16992	5561	2203	2032	3342	706	526	141	2482
J	529	358	454	187	481	17832	5429	2336	2240	4046	747	476	162	2396
J	448	396	460	163	491	18823	5229	2516	2564	4812	782	435	183	2302
A	478	390	513	215	528	19421	4909	2580	2766	5566	761	379	163	2298
S	594	384	446	147	521	19066	4535	2314	2789	5883	714	364	156	2312
O	1030	348	422	166	554	18657	4244	2219	2653	6071	688	279	111	2393
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555
1978 J	2782	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021
O	1036	374	433	207	587	17114	3770	2148	2436	5134	755	271	72	2045
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141
A	—	—	84	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes deliveries of butane commingled in the crude stream in Saskatchewan and Alberta. <sup>4</sup>Includes inventories at end of period being held at gas plants and in storage caverns. <sup>5</sup>Includes stove oil, kerosene. <sup>6</sup>Includes aviation gasoline and aviation turbo fuel. <sup>7</sup>Due to conceptual changes, the stock and sales series are not available on a comparable basis prior to June 1965. <sup>8</sup>Includes propane and propane mixes and butane and butane mixes. <sup>9</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper						Lead					
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Million pounds											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1977	1,674.1	1,295.7	1,121.7	649.2	512.6	419.2	619.4	592.3	413.2	288.4	36.5	33.8
1978	1,426.7	1,202.1	984.0	546.0	281.0	380.4	699.5	605.4	428.0	290.8	30.7	29.7
1977 M	151.1	98.3	96.3	51.5	43.2	37.5	54.0	48.1	39.1	26.7	3.1	2.9
J	148.0	153.0	100.9	51.1	46.6	47.4	54.0	51.3	36.1	29.1	2.8	3.1
J	136.1	85.4	94.1	60.3	41.0	38.0	59.3	51.7	35.8	19.7	3.2	2.3
A	149.0	124.0	105.5	52.0	42.6	36.9	33.0	53.8	13.9	28.1	2.5	3.4
S	131.9	103.6	108.3	47.4	39.4	30.6	48.6	35.9	31.1	16.0	3.2	2.5
O	145.5	132.1	92.2	81.3	38.8	27.4	53.5	50.3	33.6	20.3	3.2	2.9
N	144.4	69.5	107.7	44.1	41.0	28.6	50.1	43.0	38.9	21.6	4.0	1.3
D	119.2	94.0	92.4	51.8	40.1	38.9	70.2	46.0	34.9	22.5	2.5	3.9
1978 J	124.0	117.8	97.8	52.8	35.6	54.1	47.8	49.6	31.9	23.1	3.0	2.0
F	140.0	180.5	88.5	80.4	29.9	61.1	60.0	40.1	35.1	22.5	2.5	2.5
M	144.1	74.4	102.6	46.3	44.0	41.4	71.1	45.5	39.2	26.6	3.1	2.1
A	134.4	102.5	94.9	51.2	37.7	50.5	45.2	43.3	35.3	21.2	2.9	2.8
M	152.2	144.4	108.9	57.4	32.2	58.9	51.3	46.7	38.1	28.8	2.5	2.8
J	147.0	100.6	94.9	42.9	33.5	46.7	61.6	38.1	40.3	17.5	2.4	3.0
J	98.4	117.0	79.0	42.8	15.0	19.4	58.8	62.7	29.1	19.5	2.3	1.6
A	105.6	63.4	64.9	36.3	5.9	10.5	26.1	37.8	24.4	27.1	2.5	2.9
S	71.3	103.2	73.1	42.8	13.3	13.7	55.1	67.2	37.7	23.8	2.7	2.2
O	121.6	96.7	60.9	41.7	10.1	6.6	82.4	68.4	40.9	24.2	2.6	2.1
N	81.4	71.0	65.3	32.8	11.4	13.0	77.5	49.3	40.5	27.5	2.0	3.7
D	106.7	30.6	53.2	18.6	12.4	4.5	62.6	56.7	35.5	29.0	2.3	2.0
1979 J	98.1	83.9	61.1	12.9	13.9	16.6	56.2	95.9	32.3	26.4	2.4	3.5
F	98.4	91.5	56.7	19.4	12.8	30.0	58.6	50.4	35.5	21.2	2.8	2.5
M	117.3	114.7	62.5	29.6	16.0	23.6	60.0	45.6	36.8	23.7	2.3	1.8
A	85.3	68.4	58.7	16.4	18.5	15.5	63.5	52.0	34.2	23.3	1.8	1.9

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold		Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tons	Mint gold purchases		Production			
	Production	Exports	Production	Exports			Production	Exports	Production	Exports		
	Million pounds					Thousands	Thousand troy ounces					
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609	
1977	2,360.1	1,970.3	1,091.0	651.1	7,905.5	59,107	1,733	—	42,235	51,630	15,044.8	
1978	2,248.7	2,488.2	1,092.3	968.3	7,691.1	47,335	1,666	—	40,168	49,834	20,490.6	
1977 M	183.6	174.1	104.2	57.5	1,139.2	6,190	163	—	3,814	3,014	1,347.7	
J	221.7	194.6	92.8	47.1	534.5	6,646	141	—	3,485	5,082	2,078.0	
J	210.3	141.8	88.7	35.6	716.4	5,874	149	—	3,376	4,287	1,413.1	
A	234.7	216.9	52.8	48.3	772.3	7,004	144	—	3,452	5,079	1,228.6	
S	158.6	142.1	94.9	43.2	1,451.1	6,441	138	—	3,149	3,324	1,613.6	
O	234.6	206.9	82.0	49.1	1,013.7	6,422	140	—	3,540	4,822	1,542.8	
N	180.1	169.8	79.5	37.8	319.4	6,466	148	—	3,558	3,438	1,183.2	
D	183.2	113.9	75.4	55.5	777.8	4,781	148	—	3,460	4,771	971.0	
1978 J	160.7	132.5	87.2	53.9	387.2	2,062	132	—	3,228	3,968	1,212.0	
F	136.7	147.8	83.6	48.8	297.9	1,479	131	—	3,450	4,681	1,272.6	
M	215.8	172.9	93.4	56.6	248.6	1,318	144	—	3,825	3,871	1,239.3	
A	198.0	165.3	84.1	89.2	822.7	2,033	148	—	3,796	4,132	1,963.3	
M	144.9	267.0	92.5	110.2	910.7	1,814	138	—	2,802	4,164	2,759.8	
J	205.0	180.5	96.1	111.1	729.5	2,357	141	—	3,971	3,126	934.1	
J	149.6	261.8	55.2	79.7	704.5	3,088	141	—	2,653	3,973	1,039.2	
A	195.6	124.1	69.0	60.7	1,135.0	7,551	137	—	2,546	3,139	1,510.7	
S	194.7	205.9	100.6	99.9	403.1	6,967	130	—	2,716	4,397	1,591.1	
O	215.6	205.8	110.1	88.8	1,022.8	6,669	143	—	4,066	4,563	1,552.1	
N	238.0	374.6	107.2	91.3	644.4	6,577	135	—	3,700	4,893	2,743.0	
D	194.1	250.0	113.3	78.1	384.7	5,420	146	—	3,415	4,927	2,673.5	
1979 J	192.8	187.9	108.1	77.0	757.7	2,533	130	—	3,548	4,330	1,243.4	
F	193.7	16.5	104.2	75.3	230.2	1,832	125	—	3,040	4,863	769.7	
M	191.4	196.6	117.1	104.2	194.2	2,940	141	—	3,206	5,410	1,585.7	
A	198.4	149.4	117.6	87.3	372.8	5,402	134	—	2,736	2,760	1,318.5	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 7: Non-metallic minerals (thousand tons)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1977	1,673	1,560.2	7,972	10,950	11,075	1,993	6,657	1,241.4	6,353.9
1978	1,568	1,541.0	8,909	11,374	11,460	1,864	7,112	1,466.4	6,988.4
1977 J	143	133.0	810	1,251	1,323	185.8	484.4	115.5	489.1
J	129	126.0	717	1,173	1,161	151.7	438.8	116.1	511.7
A	155	126.8	835	1,146	1,305	176.8	452.7	111.6	671.1
S	158	112.6	832	1,122	1,201	174.5	600.3	121.1	575.5
O	151	120.1	938	1,125	1,180	176.7	548.7	136.3	459.2
N	141	94.3	622	1,010	966	174.5	661.4	58.1	500.8
D	133	168.7	712	651	513	164.4	747.3	70.5	409.7
1978 J	95	95.6	389	405	352	126.2	743.8	40.7	555.0
F	107	131.1	451	449	457	136.4	765.3	85.1	541.7
M	136	108.4	494	674	627	164.7	412.7	40.6	685.2
A	106	125.1	699	798	715	159.0	471.8	253.4	574.0
M	115	109.7	730	1,109	1,137	165.6	535.9	74.5	596.5
J	139	130.6	971	1,216	1,360	190.9	551.2	298.6	678.5
J	103	88.0	764	1,297	1,272	143.9	487.2	105.0	475.1
A	181	124.1	978	1,246	1,388	160.1	440.1	84.3	608.4
S	158	167.5	885	1,194	1,263	157.9	524.8	243.8	527.4
O	152	183.2	995	1,261	1,339	166.1	626.0	181.0	545.4
N	132	155.6	882	919	922	152.0	726.4	40.4	601.6
D	143	122.2	671	806	628	141.6	827.3	19.0	599.7
1979 J	119	130.5	420	434	326		791.2	94.0	594.7
F	120	109.3	490	533	427		783.3	4.4	471.7
M	136	143.3	645	697	674		511.5	9.1	676.4
A	128	109.9	627	793	700		472.5	249.2	750.6
M	132		772	1,139	1,248		497.0		636.2

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Section 8 • Construction

88	1. Building Permits, by Type
88	2. Building Permits, by Province
89	3. Dwelling Units Started, All Areas
89	4. Dwelling Units Completed, All Areas
89	5. Dwelling Units Under Construction, All Areas
90	6. Dwelling Units Started, Centres 10,000 and Over
90	7. Dwelling Units Completed, Centres 10,000 and Over
91	8. Dwelling Units Under Construction, Centres 10,000 and Over
91	9. Mortgage Loans Approvals
92	10. Domestic Shipments of Building Materials by Canadian Manufacturers

Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Com- mercial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Indus- trial	Commer- cial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
D														
1977	12,419.8	4,807.3	1,351.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1978	13,134.7	5,568.0	1,374.0	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1977 M	1,294.5	458.3	97.1	236.0	125.2	836.2	390.7	1,034.9	408.2	73.4	222.3	112.6	626.6	335.5
J	1,351.9	543.7	109.8	220.4	213.5	808.2	497.4	1,078.9	466.2	78.8	201.4	186.0	612.7	410.4
J	962.5	335.7	73.7	193.6	68.4	626.8	322.1	933.6	341.4	65.5	204.8	71.0	592.2	371.4
A	1,274.7	540.7	119.5	275.4	145.9	734.0	487.0	1,041.7	441.6	95.6	222.0	123.9	600.1	410.9
S	1,206.4	517.3	120.0	235.7	161.6	689.1	431.0	1,113.2	483.6	107.1	211.5	165.1	629.6	377.1
O	1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N	1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D	852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	449.6
1978 J	537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F	623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M	958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A	1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M	1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J	1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J	1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A	1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S	1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O	1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N	1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D	1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979 J	538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F	625.4	318.2	53.5	196.4	68.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M	1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A	1,095.3	414.4	120.6	209.6	84.1	680.9	400.0	1,104.7	481.2	136.3	246.6	98.4	623.5	437.0

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 M	1,294.5	15.9	7.8	40.0	25.6	273.1	473.9	30.4	36.9	211.4	176.9	—	2.5
J	1,351.9	15.3	8.6	29.0	22.8	309.3	488.4	36.0	54.9	213.7	170.4	—	3.5
J	962.5	7.3	7.7	20.6	13.3	126.0	382.1	39.1	57.0	153.4	155.0	—	0.9
A	1,274.7	9.5	5.3	36.9	23.8	263.2	398.4	32.3	48.5	274.4	179.5	—	2.7
S	1,206.4	15.0	6.5	37.4	14.8	234.4	419.2	30.9	48.7	211.5	183.9	2.5	1.6
O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,095.3	8.8	7.6	28.8	15.6	239.4	379.2	36.3	50.7	199.1	128.0	1.6	0.2

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.



Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 2	80,540	1,625	298	1,988	3,113	21,944	25,186	2,475	2,883	10,239	10,789	277.6
3	76,919	1,787	219	2,552	2,202	20,331	23,098	2,826	3,824	10,452	9,628	261.4
4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 2	63,028	1,541	167	1,945	1,837	14,475	21,362	1,501	3,438	8,794	7,968	258.1
3	61,962	1,347	173	1,844	1,749	16,291	20,670	2,143	2,822	5,918	9,005	238.6
4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 2	191,887	4,636	280	6,785	4,776	39,951	76,359	6,304	7,180	21,116	24,500	192.0
3	204,770	5,038	325	7,459	5,368	42,626	78,741	6,989	8,140	25,873	24,211	196.4
4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.

Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 J	21,377	701	5,307	9,028	638	578	2,523	2,602	3,093	3,713	410	1,466	206
J	20,010	985	5,042	7,747	1,041	399	2,697	2,099	2,344	2,807	887	972	204
A	18,641	1,179	3,410	7,207	644	740	3,497	1,964	1,679	2,961	527	1,043	205
S	18,702	968	4,151	6,263	678	823	3,263	2,556	1,891	2,532	541	1,501	207
O	17,122	909	3,556	6,974	341	1,054	2,228	2,060	1,639	2,983	300	1,229	192
N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,473	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 J	18,672	530	4,544	6,903	730	545	3,081	2,339	2,971	3,147	603	1,212	202
J	17,557	427	6,452	5,451	336	671	2,133	2,087	1,758	1,762	327	1,164	202
A	22,534	781	7,087	8,660	803	554	2,757	1,892	4,380	3,697	789	1,043	261
S	18,504	718	5,350	5,472	780	719	2,092	3,373	3,292	1,647	682	1,874	202
O	18,888	1,221	3,604	7,202	672	624	3,388	2,177	1,658	3,314	642	1,375	202
N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 J	164,118	7,540	39,080	67,578	5,287	5,593	22,748	16,292	28,305	32,307	4,799	9,168	163
J	165,914	8,061	37,614	69,741	5,960	5,400	22,901	16,237	27,237	33,320	5,359	8,929	162
A	161,280	8,448	33,517	68,195	5,803	5,583	23,482	16,252	24,119	32,575	5,097	8,872	159
S	160,707	8,693	31,988	68,919	5,701	5,654	24,441	15,311	22,453	33,460	4,956	8,396	158
O	158,565	8,332	31,878	68,610	5,370	6,074	23,202	15,099	22,375	33,128	4,614	8,222	157
N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing														Conventional lenders	
	Under National Housing Act <sup>2</sup>			Conventional lenders			Total N.H.A. and conventional	Dwelling units								
	Other approved lenders <sup>3</sup>		Total	Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other		
	C.M.H.C.							C.M.H.C.	Other N.H.A.	Total						
	Million dollars							Number							Million dollars	
	D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162		
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470		
1977 M	3	290	293	49	171	220	513	98	8,932	9,030	7,029	16,059	570	280		
A	6	269	275	115	241	356	631	224	8,081	8,305	9,284	17,589	568	173		
M	25	367	392	63	221	284	676	745	10,768	11,513	7,661	19,174	582	283		
J	17	397	414	87	208	295	709	539	12,389	12,928	7,773	20,701	611	195		
J	14	357	371	39	186	225	596	442	10,616	11,058	6,651	17,709	510	182		
A	35	371	406	33	181	214	620	594	10,437	11,031	5,647	16,678	511	152		
S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189		
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143		
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156		
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215		
1978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148		
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157		
M	5	124	129	57	231	288	417	169	3,391	3,560	6,840	10,400	520	183		
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247		
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210		
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283		
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232		
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190		
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225		
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228		
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201		
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165		
1979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168		
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.



Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board						Hard board					Gypsum products	Portland cement <sup>2</sup>
	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels				
										Million sq. ft. %"	Million bd. ft.		
	Million sq. ft. %"	Million bd. ft.	Million sq. ft. ½" basis				Million sq. ft. %"	Million sq. ft. ½" basis	Million sq. ft.	(000) tons			
	D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012
1977	2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,450	
1978	2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805	
1977 O	199.6	1,478.4	4.8	13.6	8.9	6.0	58.0	30.0	6.5	166.8	5.2	1,121.0	
N	174.5	1,406.0	5.7	15.2	12.6	6.1	58.6	25.5	10.6	185.3	6.7	922.0	
D	161.8	1,282.8	3.6	8.2	6.8	4.8	41.3	15.3	6.0	180.7	x	483.0	
1978 J	201.1	1,355.0	2.8	6.2	5.1	5.0	55.3	19.6	5.3	129.6	x	336.0	
F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0	
M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0	
A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0	
M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0	
J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0	
J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0	
A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0	
S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0	
O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0	
N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0	
D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0	
1979 J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0	
F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0	
M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0	

Year and month	Iron and steel products						Mineral wool for building insulation	Asphalt products		Mechanical refrigerators	Paints, varnishes & laquers		
	Steel wire, nails <sup>2</sup>	Concrete reinforcing bars	Construction <sup>3</sup>		Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt				
			Hot rolled sheets	(000) net tons								met. bundle	met. tonnes
	(000) net tons	(000) net tons	Million sq. ft.	met. bundle	met. tonnes	No. in thousands	value \$'000						
	D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030		
1977	161	358	126	37	347	1,051	7853	127	512	430,020			
1978	167	433	161	93	491	1,210	x	155	520	501,760			
1977 O	14.0	39.1	12.0	2.5	32.7	118.3	613.0	12.1	41.6	34,047.8			
N	13.6	32.1	13.7	2.4	32.9	116.9	399.6	12.6	42.1	33,041.5			
D	10.8	20.9	12.8	2.2	20.8	110.0	251.0	7.3	37.6	25,012.7			
1978 J	11.4	19.1	12.3	6.7	37.6	100.2	539.3	7.2	30.2	29,231.5			
F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5			
M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7			
A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2			
M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9			
J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6			
J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9			
A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9			
S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5			
O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0			
N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8			
D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8			
1979 J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7			
F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0			
M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9			

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.

**Section 9 • Food and Agriculture**

94	1. Farm Cash Receipts, by Source
95	2. Farm Implement and Equipment Sales by Province
96	3. Inspected Slaughter, Cold Storage Stocks and Eggs
96	4. Farm Input Price Index and Selected Components
97	5. Exports of Grains and Livestock Products
97	6. Milk
98	7. Fisheries Statistics
98	8. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming operations	Crops											Rye	Flaxseed	Rapeseed
				Total crops	Wheat	Wheat C.W.B. partici- pation payments	Oats	Oats, C.W.B. partici- pation payments	Barley	Barley, C.W.B. partici- pation payments	C.W.B. net cash advance payments						
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014			
1977	10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76			
1978	11,810.06	—	11,810.06	4,912.07	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40			
1977 A	669.78	—	669.78	213.64	85.98	0.05	4.04	—	16.82	—	-6.68	1.15	11.03	49.73			
M	707.72	—	707.72	232.69	108.73	0.02	4.06	—	26.32	—	-10.01	0.72	3.23	28.88			
J	843.54	—	843.54	308.37	200.32	0.00	6.97	—	40.43	—	-20.26	1.65	4.44	16.40			
J	850.82	—	850.82	372.67	210.36	0.02	9.63	—	91.45	—	-9.21	6.13	7.55	14.48			
A	757.14	—	757.14	282.40	202.28	—	1.41	—	6.29	—	-5.00	3.32	1.02	10.45			
S	1,003.13	—	1,003.13	441.14	205.22	15.89	2.54	—	16.57	—	12.60	1.82	6.90	58.48			
O	1,022.70	—	1,022.70	524.31	217.17	—	6.93	—	36.66	—	15.01	1.39	25.58	117.47			
N	882.19	—	882.19	372.88	135.75	—	7.11	—	32.18	—	16.94	1.66	11.37	38.41			
D	732.24	—	732.24	214.80	84.24	—	3.81	—	20.18	—	16.75	0.55	5.62	31.10			
1978 J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40			
F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09			
M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35			
A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09			
M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46			
J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17			
J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68			
A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27			
S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89			
O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74			
N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61			
D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67			
1979 J	1,387.51	—	1,387.51	774.99	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.97			
F	863.95	—	863.95	242.71	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	35.23			
M	1,189.99	—	1,189.99	431.99	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.41			
Crops																	
Year and month	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vege- tables	Flori- culture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquida- tion of deferred grain receipts	Western Grain Stabili- zation Payments	Livestock and products				
													Total	Cattle	Calves		
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036		
1977	78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	5,254.66	1,932.12	170.80		
1978	156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	6,515.44	2,586.89	290.95		
1977 A	8.36	11.28	—	21.90	2.82	8.38	8.61	—	4.79	-14.60	—	..	384.99	134.60	16.25		
M	3.15	14.09	1.92	12.56	1.69	8.50	35.12	—	5.70	-11.95	—	..	423.90	148.12	11.87		
J	3.47	16.11	1.21	5.80	10.33	9.77	35.12	—	6.69	-30.07	—	..	499.72	192.59	12.12		
J	0.75	9.49	—	7.26	27.05	31.03	8.61	—	8.92	-50.83	—	..	439.09	148.21	8.25		
A	0.99	8.70	1.16	11.73	23.99	28.08	8.61	—	8.66	-29.28	—	..	429.45	135.49	8.44		
S	0.37	7.38	1.35	15.57	36.00	63.60	26.28	—	25.95	-55.40	—	..	524.88	202.79	14.22		
O	14.02	23.86	2.71	18.45	18.72	26.97	26.29	—	42.20	-69.10	—	..	460.14	171.50	16.95		
N	10.63	25.28	18.09	16.78	11.06	16.17	8.62	56.09	29.41	-62.67	—	..	462.62	181.90	23.70		
D	7.07	9.33	4.17	14.03	13.52	15.77	8.62	22.57	19.30	-61.82	—	..	478.34	182.69	15.95		
1978 J	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	415.02	141.67	13.91		
F	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	417.47	150.49	16.54		
M	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	524.61	230.71	22.78		
A	15.53	27.33	1.67	17.43	3.39	8.57	9.62	16.82	6.05	-9.08	—	..	20.38	214.38	22.00		
M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	60.00	518.04	190.49	17.61		
J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	—	579.02	228.13	19.50		
J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	—	471.56	163.06	11.65		
A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	—	505.88	182.68	14.35		
S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	—	665.24	282.15	31.71		
O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	55.00	629.20	259.05	45.93		
N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	—	659.98	297.37	44.86		
D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	—	616.81	246.69	31.73		
1979 J	18.73	9.28	—	16.29	7.73	14.58	10.51	48.88	14.94	-11.58	341.76	—	587.38	255.02	23.56		
F	11.74	13.21	1.97	15.29	4.74	12.32	10.51	32.12	6.65	-5.84	—	—	597.44	268.83	24.49		
M	24.88	18.49	1.60	16.08	3.29	10.00	10.51	80.28	8.85	-10.19	—	—	729.41	336.29	36.90		

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 A	57.32	0.21	0.91	117.15	31.43	23.09	4.02	18.03	11.41	5.94	35.77
M	63.25	0.11	0.46	132.74	37.25	25.29	4.82	13.91	23.65	3.18	10.39
J	80.19	0.15	0.83	144.44	39.90	25.29	4.20	—	23.01	10.40	2.04
J	66.52	0.08	0.55	139.93	46.59	24.41	4.54	—	28.18	8.54	2.34
A	64.75	0.14	0.86	137.40	53.98	23.98	4.40	—	32.70	9.64	2.95
S	85.86	0.20	1.17	129.65	53.78	21.74	15.46	2.24	29.71	4.45	0.72
O	67.09	0.18	0.85	121.30	48.40	22.36	11.52	6.65	28.15	2.34	1.10
N	73.86	0.11	0.84	107.69	41.84	22.03	10.65	8.78	29.28	2.35	6.27
D	84.04	0.21	1.13	108.28	46.53	22.53	16.96	4.33	21.38	0.16	13.24
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	104.06	2.20	0.36	120.20	43.54	25.32	13.12	2.92	17.75	3.93	0.53
F	117.24	1.66	0.29	110.38	44.15	22.95	7.44	2.92	15.53	4.33	1.01
M	144.66	2.60	0.36	127.15	47.50	26.58	7.38	5.86	16.04	4.99	1.69

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Farm implement and equipment sales, by province<sup>1</sup> (million dollars)

Year and quarter	All machines								Repair parts							
	Canada <sup>2</sup>	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954
1977	1,124.56	27.74	135.62	255.91	115.92	285.13	270.55	33.69	161.73	5.43	29.05	39.60	16.13	34.68	32.68	4.16
1978	1,287.94	28.93	136.63	272.70	145.65	341.84	319.83	42.36	191.44	7.21	26.96	45.69	21.54	43.17	40.81	6.06
1976 1	174.40	3.66	18.61	32.69	19.03	53.45	43.07	3.89	33.42	1.35	5.44	8.50	2.65	8.06	6.73	0.69
2	307.81	7.38	35.17	67.83	33.65	86.66	67.20	9.92	41.47	1.64	6.16	10.48	4.50	9.52	7.95	1.22
3	395.92	9.39	43.69	72.33	47.10	113.35	98.60	11.46	51.89	2.00	8.11	10.31	5.73	13.64	10.74	1.36
4	255.96	7.26	28.32	67.13	25.59	62.06	59.19	6.41	27.94	0.85	5.63	8.74	2.60	4.74	4.62	0.76
1977 1	163.73	3.68	28.55	36.93	13.16	40.69	36.02	4.70	35.26	1.45	6.74	9.28	2.78	7.20	7.02	0.79
2	298.27	8.61	27.91	74.26	24.22	76.01	76.89	10.37	43.19	0.91	7.00	9.89	4.46	10.30	9.50	1.13
3	379.09	9.32	38.58	70.06	43.78	103.35	100.20	13.80	53.01	1.49	8.10	10.38	6.33	13.35	11.76	1.60
4	283.47	6.13	40.58	74.66	34.76	65.08	57.44	4.82	30.27	1.58	7.21	10.05	2.56	3.83	4.40	0.64
1978 1	153.92	3.81	19.72	37.13	15.74	37.65	34.64	5.23	39.11	2.72	5.25	9.16	3.85	8.84	8.02	1.27
2	372.85	7.98	33.63	79.98	42.16	99.17	96.90	13.03	49.82	1.05	7.14	12.70	5.83	10.62	10.99	1.49
3	418.77	9.65	40.00	64.76	51.12	124.98	115.80	12.46	64.97	2.04	8.58	12.99	7.94	16.78	14.28	2.36
4	342.40	7.49	43.28	90.83	36.63	80.04	72.49	11.64	37.54	1.40	5.99	10.84	3.92	6.93	7.52	0.94

Note: Components may not add to totals due to rounding.

<sup>1</sup>The estimates for the current year are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms are known the following year. <sup>2</sup>The above table covers all sales to users and includes sales by manufacturers through their dealers and agents as well as the sales of importers made directly to users. Even though sales are to users, i.e. farmers, values are stated at the dealer's net buying price or at wholesale price.

Source: Farm implement and Equipment Sales (63-009), Statistics Canada.

Table 3: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)									Eggs		
					Cold storage stocks, end of period (million pounds)					Canada total sales		Total value of consumption
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,165	556	113	6,733	63.8	3.6	5.5	26.1	71.2	351.89	21.50	7.15
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 J	363	52	9	714	68.5	4.8	7.8	30.9	75.0	36.09	2.05	0.71
J	290	37	9	586	61.3	4.2	6.5	29.1	85.6	36.29	2.08	0.72
A	277	40	12	576	57.5	3.7	5.6	25.4	99.8	34.86	2.18	0.70
S	371	56	16	785	55.8	3.3	4.2	25.0	103.2	33.27	1.89	0.71
O	294	49	12	637	50.7	3.8	3.7	26.6	104.9	34.61	1.98	0.72
N	305	54	11	672	56.4	3.7	5.4	28.5	108.1	33.76	2.11	0.68
D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
J	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
A	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.96	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.78	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.9	4.7	27.5	27.5	73.5	—	—	—

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 4: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery and motor vehicle operation <sup>4</sup>					Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
		Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Motor vehicle operation <sup>4</sup>	Major group <sup>5</sup>			Fertilizer	Major group <sup>5</sup>	Feeders live-stock					
		Major group	Major group <sup>2</sup>	Major group <sup>3</sup>	Major group <sup>2</sup>												
		1971 = 100															
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6	
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5	
1976 2	174.3	170.6	151.9	147.9	134.7	156.1	213.3	206.6	171.3	147.9	197.4	149.0	186.1	131.7	242.4	228.9	
3	172.8	172.2	152.6	148.1	134.8	157.1	206.1	193.1	165.2	130.5	202.8	150.7	193.1	131.7	242.4	228.9	
4	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9	
1977 1	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6	
2	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6	
3	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6	
4	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6	
1978 1	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5	
2	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5	
3	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5	
4	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5	
1979 1	221.0	216.0	188.0	191.0	174.0	188.1	235.6	232.7	247.0	280.4	215.4	185.0	228.0	149.8	284.5	225.5	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 5: Exports of grains and livestock products

Year and month	Grains (million bushels)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	3019	3020	3021	3022	3023	3031	3032	3024	3025	3026	3027	3028	3029	3030
1976	394.82	22.05	25.27	196.51	6.56	8.59	31.51	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	565.70	26.42	17.55	131.36	8.75	12.48	45.94	80.24	1.19	0.77	4.16	367.49	0.64	7.78
1977 A	36.38	2.01	2.80	7.58	0.65	0.54	4.56	9.80	0.10	0.05	0.24	28.31	0.01	0.33
M	51.82	2.22	4.48	13.10	0.86	3.75	7.18	8.34	0.16	0.09	0.33	25.24	0.05	1.00
J	72.01	2.34	3.08	15.26	0.42	1.38	4.91	7.41	0.14	0.06	0.26	38.65	0.08	1.46
J	54.43	1.66	1.77	9.50	0.61	0.54	3.28	5.04	0.10	0.20	0.26	36.50	0.05	1.48
A	60.08	1.16	1.21	8.61	0.70	1.09	2.71	4.43	0.08	0.01	0.39	37.89	0.05	1.49
S	53.95	1.56	0.92	8.76	0.35	0.56	2.13	4.59	0.04	0.19	0.36	28.11	0.05	0.79
O	60.83	2.33	1.12	11.04	0.67	0.77	3.95	4.57	0.10	0.02	0.64	34.08	0.07	0.12
N	54.73	2.37	0.11	20.50	1.54	1.20	4.14	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	44.71	3.23	0.40	19.20	1.46	0.83	3.07	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	22.20	1.03	0.55	8.99	1.13	0.32	4.45	5.37	0.04	—	0.29	32.31	0.04	1.01
F	21.70	3.45	0.07	9.31	0.57	0.11	4.60	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	28.10	3.68	0.06	8.91	0.64	0.51	3.25	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	40.49	3.45	0.10	5.96	1.42	0.25	4.84	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	62.72	2.61	0.49	17.31	1.24	1.55	4.03	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	52.21	1.66	0.27	17.78	0.40	1.69	4.41	3.89	0.17	0.25	0.36	26.40	0.16	0.39
J	58.36	1.29	0.52	17.44	0.53	1.06	3.13	2.27	0.05	0.36	0.21	13.76	0.14	0.69
A	50.04	2.26	0.05	15.68	0.49	1.01	3.47	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	68.77	1.73	0.05	19.09	0.27	1.84	2.73	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	46.40	2.64	0.06	16.57	0.32	1.97	8.60	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	43.27	2.58	0.03	14.06	0.59	2.49	7.90	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	33.13	2.15	—	11.63	0.28	0.24	4.28	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	22.42	1.77	0.24	6.04	0.58	1.65	7.88	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	18.22	1.34	—	5.99	0.54	1.03	6.53	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	29.81	3.85	0.09	6.91	0.61	1.01	7.34	6.57	0.13	0.08	0.31	12.53	0.02	0.18

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 6: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	Tonne	Tonne	Tonne	Kilolitres	Tonne	Tonne	Tonne	Tonne	Tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..
1977 J	731867	188276	14281	7305	11185	16401	204	28407	7638	4672
A	703107	199547	13445	7762	8954	14718	239	29084	7994	5601
S	639020	203396	11775	7564	9370	12629	270	29967	8336	4852
O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978 J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979 J	489099	212726	6501	7003	6304	7902	81	28693	9139	3894
F	442977	196831	5297	6512	5592	7818	95	28858	9312	5707
M	526172	219182	6529	8046	9022	12457	70	29151	8951	5159
A	576679	204924	8379	8354	10695	12899	61	29089	9218	5229
M	..	..	10537	8853	13342	14801	80	30504	9326	5438
J	..	..	..	..	..	..	118	30222	—	—

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.



Table 7: Fisheries statistics<sup>1</sup>

Year and month	Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
		Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
		Metric tonnes							Million pounds				
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9
1977 A	25,583	67982	26827	58	26292	1398	2387	11020	36.1	23.7	12.4	2.4	1.9
M	46,593	110244	40751	2769	44864	9262	6626	5972	73.0	43.2	29.8	4.1	3.4
J	61,233	177269	69102	3569	55280	29463	9880	9975	70.8	43.4	27.3	1.7	3.9
J	90,593	184738	61915	3493	52227	21732	10072	35299	80.2	52.3	27.9	2.9	2.7
A	74,046	168366	52943	3295	52273	22170	9877	27808	96.4	54.8	41.6	5.4	1.8
S	43,234	115833	34446	2628	46461	13565	6814	11919	87.4	42.9	44.5	7.1	1.0
O	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6
N	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4
D	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3
1978 J	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0
F	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0
A	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2
M	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6
J	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3
J	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4
A	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8
S	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2
O	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1
N	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9
D	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6
1979 J	6,157	19739	10599	129	4557	572	465	3417	101.3	36.1	36.7	6.4	1.7
F	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0
M	73,858	92346	28966	100	30264	1879	208	30929	96.6	30.0	30.0	6.0	1.5

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months.

<sup>2</sup>Exports include sea and

freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 8: Sugar (metric tonnes)

Table of Sugar (Metric tonnes)									
Year and month	Raw cane sugar		Refined sugar						
	Acquisitions	Stocks, end of period	Production from			Shipments			Stocks
			Beet	Cane	Total	Beet	Cane	Total	End of period
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	182008
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	180517
1977 M	109560	130925	—	90103	90103	9808	83785	93593	175073
J	103672	132716	—	99912	99912	12193	102669	114862	163055
J	63700	127185	3629	65112	68741	17207	72687	89894	141741
A	83448	104648	3629	104551	108180	18557	90975	109532	138230
S	108455	117430	1814	93034	94848	11858	108980	120838	111886
O	94176	117362	31208	92956	124164	8997	89060	98057	125350
N	178184	202689	39698	92054	131752	11705	90181	101886	154213
D	116843	241113	34816	76376	111192	9956	75141	85097	182008
1978 J	99211	258712	17101	80032	97133	6666	69052	75718	204536
F	44613	225511	5209	75771	80980	6480	65795	72275	213403
M	27795	165503	—	80088	80088	8443	86662	95105	189780
A	106319	183781	—	86806	86806	7852	76587	84439	189675
M	64831	162516	—	84732	84732	9158	88187	97345	178424
J	128924	186774	—	98222	98222	10429	101466	111895	161673
J	67014	178454	—	73137	73137	8039	87546	95585	135676
A	70454	139268	—	108617	108617	12035	97076	109111	133239
S	95646	143969	—	89647	89647	10327	91415	101742	121231
O	118538	173142	24731	88447	113178	10126	87213	97339	137126
N	126408	213236	39727	83186	122913	8052	85206	93258	164799
D	75719	214640	26194	69741	95935	9965	70149	80114	180517
1979 J	126983	266048	24560	72445	97005	10847	73783	84630	208115
F	15190	205168	3916	72758	76674	10731	71938	82669	202659
M	10487	132493	—	81095	81095	11970	83426	95396	193264
A	49922	105547	—	75036	75036	9714	79511	89225	181080

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding

## Section 10—Table 1

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 J	1,242.6	89.3	526.0	123.0	108.9	72.6	1,158.2	438.3	117.8	66.1	87.7	70.1
J	1,248.6	87.0	509.9	110.9	113.2	70.3	958.4	450.7	109.6	58.9	82.0	63.2
A	1,158.7	87.9	554.9	146.1	112.8	75.3	975.5	458.0	97.2	53.1	86.9	71.5
S	1,251.6	91.5	606.0	139.9	108.8	73.4	896.2	428.8	95.0	61.9	100.1	77.2
O	1,230.9	88.7	578.6	160.3	104.9	72.1	1,044.8	447.9	102.0	63.0	98.8	73.8
N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
J	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
A	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,525.2	115.3	685.1	158.7	126.8	77.9	1,578.0	517.9	163.2	73.0	113.5	84.9
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 J	1,185.6	85.4	552.0	136.6	100.1	73.9	950.6	418.2	94.6	63.6	89.7	69.9
J	1,191.1	87.6	565.7	134.3	101.2	72.8	948.7	413.5	99.1	65.3	89.4	71.0
A	1,200.0	89.3	603.3	139.1	103.2	76.2	997.8	425.5	97.7	63.3	93.0	73.3
S	1,229.6	90.4	578.8	134.4	103.5	74.1	1,016.5	424.7	95.4	63.9	90.9	70.5
O	1,243.7	89.3	579.4	141.9	102.9	74.1	1,002.3	432.1	99.0	63.1	92.5	70.5
N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,484.6	111.9	690.5	159.1	118.5	76.7	1,290.0	502.4	129.1	76.3	109.2	86.4

<sup>1</sup>Excludes used car dealers.



Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D	(650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D	(650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 J	47.5	63.0	142.8	154.7	20.0	18.5	44.6	73.7	690.6	5,356.0
J	41.4	63.7	146.7	147.9	19.3	16.3	37.3	62.9	719.6	5,117.6
A	46.1	59.6	148.6	153.9	24.4	16.6	39.5	56.1	715.2	5,137.6
S	60.2	56.1	146.1	158.4	27.5	17.1	39.1	55.7	692.5	5,183.4
O	57.6	55.5	144.8	161.0	24.3	17.9	36.7	48.8	688.3	5,300.6
N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.6	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	64.8	75.6	158.9	195.3	26.1	35.2	52.9	94.5	845.1	6,767.9
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1977 J	47.2	52.7	140.9	153.3	22.7	18.2	46.6	56.1	653.8	5,027.4
J	48.1	55.7	139.0	155.1	23.8	19.7	43.7	57.2	672.5	5,075.9
A	49.8	57.5	139.3	157.2	24.1	19.7	45.0	60.1	681.7	5,202.3
S	51.1	54.2	138.0	159.9	24.7	19.7	44.1	60.9	680.2	5,210.2
O	51.7	55.5	135.6	164.4	26.5	20.5	44.6	62.3	687.2	5,259.4
N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	58.8	62.7	162.1	198.4	29.8	23.6	57.6	70.6	819.1	6,358.4

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.

## Section 10—Table 1.1

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month		Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
	D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
	D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1977		1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978		1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation																
1977	J	97.9	25.4	164.0	138.0	1,368.1	1,975.4	216.5	229.5	520.7	605.3	15.1	637.2	692.3	135.6	295.1
	J	96.3	27.9	164.9	136.9	1,279.3	1,880.0	206.7	216.6	490.2	604.2	14.5	573.4	648.3	128.3	291.5
	A	99.8	27.2	163.4	133.3	1,294.3	1,856.4	208.9	219.0	501.2	618.9	15.1	572.6	631.1	133.0	294.6
	S	95.2	25.4	166.6	127.2	1,305.1	1,872.0	210.0	218.0	508.8	641.2	13.9	610.4	667.8	141.0	312.0
	O	99.1	25.6	167.0	136.5	1,342.0	1,948.8	218.2	216.9	514.7	617.6	14.3	636.5	692.0	141.6	302.9
	N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5	340.7
	D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6	421.6
1978	J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7	274.2
	F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4	279.5
	M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3	324.6
	A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0	328.8
	M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0	341.8
	J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8	358.1
	J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0	328.8
	A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9	339.1
	S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4	360.5
	O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1	349.6
	N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2	378.0
	D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9	464.3
1979	J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3	313.0
	F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9	314.2
	M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6	362.6
	A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3	348.3
	M	124.7	32.8	221.8	176.9	1,768.5	2,429.3	265.9	278.9	685.5	768.8	14.7	812.0	854.4	163.6	380.7
Adjusted for seasonal variation																
M.C.D.		3	3	2	2	2	2	2	3	2	1	2				
1977	J	92.9	23.4	156.8	127.2	1,271.5	1,855.4	206.2	211.8	483.9	585.1	13.6	—	—	—	—
	J	95.1	23.9	158.2	130.0	1,287.1	1,870.9	207.1	211.9	485.3	593.3	13.2	—	—	—	—
	A	95.6	24.3	160.9	130.8	1,326.4	1,927.5	209.2	216.3	498.3	610.1	14.1	—	—	—	—
	S	96.0	25.1	166.7	129.1	1,306.2	1,893.1	210.2	217.9	510.8	642.8	13.8	—	—	—	—
	O	97.7	24.9	167.4	133.3	1,326.4	1,935.9	211.9	215.8	513.6	624.7	14.3	—	—	—	—
	N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—	—
	D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—	—
1978	J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—	—
	F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—	—
	M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—	—
	A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—	—
	M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—	—
	J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—	—
	J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—	—
	A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—	—
	S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—	—
	O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—	—
	N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—	—
	D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—	—
1979	J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—	—
	F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—	—
	M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—	—
	A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—	—
	M	118.2	30.9	213.1	163.9	1,599.9	2,290.0	249.8	260.4	652.7	752.2	14.0	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3295	3296
1977	6,941.1	1,674.7	1,521.6	297.7	860.7	217.5	367.7	15.3	255.1	88.4	1,339.6	416.8	2,596.1	638.9
1978	7,694.7	1,950.3	1,718.2	364.5	957.2	264.6	422.1	27.4	279.5	101.9	1,486.7	466.5	2,830.8	725.4
1977 M	539.8	1,981.2	120.1	376.4	61.4	285.0	27.9	16.9	20.0	99.1	103.3	417.6	207.0	786.3
J	526.0	1,687.9	104.7	312.6	67.3	238.0	26.3	16.3	19.8	86.6	102.5	361.5	205.4	673.0
J	509.9	1,774.7	100.3	380.2	53.2	266.2	26.0	16.8	20.8	80.3	117.5	346.3	192.2	684.9
A	554.9	1,910.7	128.3	409.9	63.8	292.0	29.5	15.8	20.9	89.3	114.6	364.7	197.8	739.1
S	606.0	1,715.8	148.4	364.1	78.2	265.9	29.9	15.6	24.6	73.7	125.6	319.9	199.3	676.7
O	578.6	2,115.4	135.7	429.1	72.4	320.8	32.3	20.0	22.0	89.1	116.0	377.0	200.2	879.5
N	751.9	2,171.4	170.2	433.0	107.6	315.3	36.2	22.5	25.1	91.3	132.3	411.0	280.3	898.3
D	1,053.3	1,674.7	217.2	297.7	153.0	217.5	45.6	15.3	30.6	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,627.0	83.7	303.0	43.9	235.1	27.0	11.5	21.9	81.0	109.8	362.1	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29.5	17.3	15.8	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35.1	17.4	18.8	92.4	107.5	400.0	190.1	726.0
A	562.2	2,028.0	130.4	382.7	67.5	282.1	28.7	16.5	20.9	105.8	110.8	430.4	203.9	810.5
M	611.3	2,071.2	138.6	390.2	67.1	298.0	37.8	15.7	21.8	106.4	117.0	430.1	228.9	830.8
J	600.1	1,902.1	127.9	349.2	77.4	270.2	28.2	17.6	22.0	97.6	115.2	415.5	229.3	751.9
J	550.4	2,001.4	109.5	420.8	56.6	299.3	31.1	26.9	22.5	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.2	441.0	70.8	333.5	38.4	25.3	22.8	97.4	122.6	394.6	211.7	796.1
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34.3	25.6	27.7	85.1	150.0	353.2	224.3	785.3
O	649.7	2,416.2	156.3	478.8	81.0	382.6	36.8	30.4	23.7	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.5	193.9	481.0	121.3	358.4	41.0	27.8	27.1	105.9	141.2	456.0	306.9	960.4
D	1,190.4	1,950.3	250.9	364.5	173.4	264.6	54.2	27.4	34.5	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.2	96.6	390.5	49.6	279.8	32.3	28.3	23.2	98.5	114.8	429.5	166.3	753.6
F	448.7	2,013.0	94.3	408.3	46.9	290.9	40.2	25.9	16.6	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.3	149.8	462.7	73.8	320.6	32.7	19.3	22.6	118.8	126.8	470.5	204.1	841.4
A	606.3	2,270.1	142.2	472.9	71.3	316.1	41.4	27.3	21.2	108.7	112.3	462.7	217.9	882.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades															
	Consumer goods trades										Industrial goods trades					
	Total	Total <sup>2</sup>	Motor vehicles, & auto-motive parts & acces-sories	Drugs & drug sun-dries	Clothing, foot-wear & textiles	House-hold elec-trical appli-ances	Tobacco, confec-tionery and soft drinks	Foods	Hard-ware	Total <sup>2</sup>	Coal and coke	Con-struc-tion materials	Farm machi-nery	Industrial and transp. equip. & supplies	News-print, paper & paper prod-ucts	Iron and steel
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6
1977 M	5,518.6	2,246.8	473.9	71.5	120.4	83.2	220.2	901.4	109.8	3,271.8	8.3	679.1	221.7	447.6	77.1	142.5
J	5,173.9	2,320.4	489.6	103.0	143.8	98.3	250.0	852.8	104.1	2,853.4	4.8	724.8	133.0	486.4	79.0	203.4
J	4,469.4	2,157.3	389.6	72.7	143.5	68.5	249.7	861.3	77.9	2,312.1	4.2	635.2	286.4	398.9	74.6	146.9
A	4,516.9	2,096.5	279.2	104.4	170.7	80.1	189.3	886.3	91.4	2,420.4	5.5	769.6	186.3	406.5	78.9	168.6
S	5,156.4	2,294.2	328.7	103.4	159.5	104.4	266.0	896.9	120.9	2,862.2	5.7	877.3	141.1	461.1	80.7	193.4
O	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6
N	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7
D	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3
1978 J	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5
F	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9
M	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2
A	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4
M	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1
J	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7
J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1
A	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8
S	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7
O	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3
N	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8
D	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1
1979 J	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5
F	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9	206.6
M	6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9
A	5,566.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8

<sup>1</sup>Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.



Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers			Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandise <sup>4</sup>	Other business	Total			
														B		
1977	924	36	18,731	19,691	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,429	
1978	971	28	21,621	22,620	468	4,425	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,470	
1977 M	873	36	17,368	18,277	430	3,009	3,439	—	—	—	—	—	30,619	551	52,887	
J	888	35	17,690	18,613	435	3,143	3,578	10,424.0	1,487.6	2,465.7	5,536.5	11,258.9	31,173	531	53,895	
J	882	35	17,929	18,846	430	3,219	3,649	—	—	—	—	—	31,604	573	54,675	
A	928	33	18,073	19,034	430	3,303	3,734	—	—	—	—	—	31,440	505	54,712	
S	889	33	18,232	19,154	427	3,338	3,765	10,502.1	1,511.4	2,506.7	5,484.6	11,639.2	31,644	521	55,083	
O	894	32	18,428	19,355	423	3,413	3,836	—	—	—	—	—	31,633	518	55,342	
N	913	33	18,542	19,488	417	3,415	3,832	—	—	—	—	—	31,705	524	55,552	
D	924	36	18,731	19,691	416	3,472	3,888	10,239.6	1,547.2	2,411.7	5,236.3	11,888.4	31,323	526	55,429	
1978 J	931	35	18,788	19,754	405	3,427	3,832	—	—	—	—	—	31,665	528	55,779	
F	938	36	18,992	19,966	395	3,409	3,804	—	—	—	—	—	32,111	561	56,443	
M	937	31	19,243	20,210	405	3,449	3,854	10,509.3	1,484.5	2,552.7	5,742.0	12,407.4	32,696	587	57,347	
A	920	29	19,727	20,676	401	3,531	3,932	—	—	—	—	—	33,062	581	58,251	
M	917	30	20,028	20,975	412	3,682	4,094	—	—	—	—	—	33,256	547	58,872	
J	947	32	20,513	21,493	434	3,859	4,293	10,618.4	1,506.0	2,782.6	5,914.2	12,733.7	33,555	555	59,896	
J	970	31	20,787	21,788	439	4,019	4,458	—	—	—	—	—	34,145	579	60,970	
A	958	31	21,033	22,022	448	4,080	4,528	—	—	—	—	—	34,227	551	61,328	
S	978	34	21,287	22,299	471	4,179	4,650	10,846.6	1,684.4	2,886.5	5,750.2	13,171.0	34,339	548	61,836	
O	959	34	21,608	22,600	466	4,230	4,697	—	—	—	—	—	34,774	505	62,577	
N	966	37	21,449	22,452	465	4,373	4,838	—	—	—	—	—	34,116	504	61,911	
D	971	28	21,621	22,620	468	4,425	4,893	10,812.4	1,673.4	2,776.5	5,821.6	13,356.6	34,441	516	62,470	
1979 J	934	28	21,698	22,660	454	4,338	4,792	—	—	—	—	—	35,359	520	63,331	
F	911	27	21,787	22,726	452	4,464	4,916	—	—	—	—	—	36,400	527	64,568	
M	933	22	22,131	23,086	466	4,439	4,905	12,210.5	1,652.7	2,873.7	6,822.6	14,450.0	38,009	532	66,532	
A	913	23	22,635	23,571	476	4,614	5,090	—	—	—	—	—	38,772	536	68,038	

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers.<sup>5</sup>Religious, educational, health and welfare institutions. <sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.

## Section 11 • External Trade

- 106 1. Merchandise Exports, Major Countries and Areas
- 107 2. Merchandise Imports, Major Countries and Areas
- 108 3. Merchandise Exports, by Commodity
- 110 4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,691.2	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,656.9	5,586.3	2,816.5	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977 J	4,102.9	2,805.4	179.4	1,118.1	488.3	255.5	44.7	24.5	90.6	44.9	50.7	6.7	83.1	48.7	61.4	41.0
J	3,573.6	2,422.3	156.7	994.6	443.9	213.0	44.2	30.2	51.9	29.6	57.1	27.7	102.3	65.6	51.7	41.1
A	3,539.6	2,269.4	177.9	1,092.2	500.2	251.5	58.7	27.3	75.5	40.8	49.1	20.9	46.0	26.7	80.0	50.0
S	3,545.2	2,547.7	137.7	859.9	370.9	193.7	47.8	24.0	45.7	41.8	34.4	1.3	38.5	27.9	76.1	36.9
O	4,116.4	2,889.7	171.6	1,055.1	473.3	243.1	57.7	37.2	57.2	40.0	51.0	16.1	52.9	19.6	84.4	36.5
N	3,695.7	2,782.1	120.6	793.0	362.2	202.5	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2	36.9
D	4,114.8	2,865.2	200.0	1,049.5	559.0	273.3	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3	54.7
1978 J	3,525.7	2,552.9	126.1	845.5	360.9	176.2	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9	28.8
F	4,114.7	2,902.1	170.8	1,040.4	464.0	228.9	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4	47.7
M	4,087.6	2,993.7	177.9	916.0	433.8	201.9	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8	36.5
A	4,679.2	3,416.0	190.0	1,073.3	472.2	219.9	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8	61.6
M	4,698.6	3,276.8	241.9	1,179.9	536.0	213.6	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3	32.6
J	4,588.0	3,198.3	177.2	1,212.5	520.8	265.9	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6	51.2
J	3,922.2	2,744.3	148.6	1,029.2	365.0	173.2	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2	31.3
A	3,954.3	2,654.6	157.7	1,142.0	458.6	235.7	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9	47.4
S	4,645.6	3,197.8	145.2	1,302.5	437.5	246.6	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1	83.8
O	4,803.9	3,354.5	152.1	1,296.8	486.2	270.2	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0	41.4
N	5,265.1	3,595.8	178.1	1,491.0	566.4	302.2	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7	54.2
D	4,557.3	3,288.6	140.9	1,127.8	485.0	282.2	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2	29.4
1979 J	4,975.6	3,442.9	192.8	1,339.9	611.3	313.6	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	64.4	50.7
F	4,512.5	3,276.5	128.9	1,107.1	479.6	270.5	37.9	37.4	73.9	46.7	74.5	20.7	23.2	12.3	50.1	42.0
M	5,323.6	3,770.4	184.0	1,363.0	579.7	306.4	45.1	52.7	91.6	57.8	59.3	22.6	37.4	28.5	60.1	66.9
A	4,840.2	3,459.6	175.7	1,204.8	482.0	233.2	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	53.8	33.6
M	5,690.8	4,008.2	213.0	1,469.5	714.1	379.5	59.6	53.6	87.4	60.8	118.1	26.0	68.3	42.5	43.4	47.1
Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9	M.C.D.				
1978	113.1	4,828.0	254.1	3,062.2	504.0	492.3	416.0	1,468.1	689.9	983.1	232.3	3	3	9	5	6
1977 J	4.9	391.9	20.3	267.6	44.2	53.6	47.3	111.2	53.7	65.5	21.1	3,637.0	2,551.2	160.8	925.0	229.2
J	5.3	295.9	16.3	193.0	37.9	40.0	33.5	114.5	52.7	59.7	17.6	3,831.6	2,699.8	165.1	966.7	219.3
A	7.2	363.1	12.6	241.9	30.3	33.6	28.1	108.5	25.3	87.8	24.4	3,795.6	2,597.2	179.5	1,018.8	246.1
S	7.0	268.4	4.2	193.2	26.4	40.1	35.7	111.1	47.6	54.9	15.8	3,506.9	2,549.6	158.1	799.3	205.3
O	6.0	330.4	10.6	231.3	27.2	43.7	39.6	116.4	57.0	88.1	28.5	4,082.5	2,785.7	170.1	1,126.7	227.5
N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1	207.5
D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3	233.6
1978 J	6.4	306.9	11.4	213.5	34.8	31.6	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7	191.3
F	7.6	376.5	18.9	243.8	35.2	37.9	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0	234.9
M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9	242.8
A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1	240.8
M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1	203.4
J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6	237.2
J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6	183.6
A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0	226.0
S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7	260.5
O	7.0	387.6	24.5	229.9	29.9	53.2	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1	251.9
N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0	274.6
D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4	268.8
1979 J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,080.3	3,545.7	211.7	1,322.9	310.6
F	7.3	401.5	26.3	244.5	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,819.5	3,421.9	145.9	1,251.6	296.5
M	9.2	555.1	20.1	363.5	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,227.4	3,570.5	167.7	1,489.3	331.2
A	5.2	504.8	15.6	353.1	46.7	52.7	46.7	121.4	74.8	79.1	10.9	4,884.7	3,335.5	188.7	1,360.5	280.4
M	8.3	523.3	10.8	368.6	54.2	50.6	42.5	111.4	57.7	122.9	18.2	5,114.9	3,633.6	165.4	1,315.9	362.7

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1977	42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,239.5	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3
1978	49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	2,882.3	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5
1977 J	3,943.6	2,850.5	131.8	961.3	420.5	206.8	16.0	46.8	88.3	36.9	18.9	22.8	69.7	13.9	50.7	28.6
J	3,261.2	2,270.2	97.5	893.6	359.4	183.9	10.8	44.3	78.6	34.5	15.7	16.5	153.6	43.1	76.8	52.3
A	3,386.0	2,158.2	118.1	1,109.7	432.7	231.5	16.4	62.6	87.9	47.8	16.7	18.1	188.4	82.6	83.3	30.0
S	3,312.3	2,354.4	98.5	859.3	360.2	180.9	14.5	34.5	86.5	28.3	17.2	13.2	54.9	17.9	33.3	43.6
O	3,736.6	2,704.4	108.7	923.6	374.6	179.9	13.5	44.3	73.5	32.6	16.0	15.2	101.7	6.3	62.6	45.7
N	3,653.1	2,688.7	104.3	860.0	344.4	181.6	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4
D	3,516.5	2,391.0	99.1	1,026.5	376.5	184.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5
1978 J	3,214.2	2,126.1	97.2	990.9	354.0	182.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5
F	3,933.2	2,696.5	127.3	1,109.3	419.5	209.6	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3
M	3,565.3	2,602.0	119.3	844.0	431.4	226.5	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9
A	4,731.9	3,395.4	154.4	1,182.1	558.1	304.2	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0
M	4,424.1	3,139.0	138.4	1,146.7	465.8	231.3	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0
J	4,432.7	3,223.0	147.5	1,062.2	486.3	231.3	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7
J	3,886.0	2,654.6	122.5	1,108.9	450.6	234.2	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2
A	3,758.0	2,516.0	121.7	1,120.3	477.8	250.0	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2
S	4,005.1	2,877.9	127.6	999.6	411.2	197.1	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4
O	4,794.1	3,410.9	152.6	1,230.6	544.9	288.0	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1
N	4,912.7	3,523.3	155.2	1,234.2	557.2	276.0	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0
D	4,280.4	3,081.4	136.5	1,062.5	484.5	251.3	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1
1979 J	4,786.3	3,419.5	138.0	1,228.7	550.7	304.1	16.9	60.9	155.9	49.7	20.7	27.6	90.4	—	82.4	22.9
F	4,464.6	3,324.5	79.9	1,060.1	411.5	236.2	17.1	52.8	104.6	42.9	18.8	18.7	111.4	0.6	54.9	10.5
M	5,544.2	3,890.2	196.4	1,457.6	628.4	316.0	24.6	69.2	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0
A	4,882.0	3,610.0	180.3	1,091.7	584.7	283.6	20.0	59.9	128.6	55.9	19.3	26.9	76.6	—	60.4	24.0
M	5,598.8	4,167.8	173.9	1,257.1	580.8	301.7	22.6	65.6	137.3	53.0	23.2	25.5	129.5	56.6	68.0	30.8

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1977	3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.				
1978	3,827.8	65.1	2,268.5	456.5	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2	3	3	5	3	3
1977 J	271.9	6.0	148.3	35.7	29.6	188.9	17.1	147.8	55.1	1.8	12.5	3,537.3	2,520.0	113.4	903.9	195.2
J	240.0	3.6	123.0	15.7	9.1	111.0	10.1	85.2	42.6	7.8	—	3,530.6	2,533.2	104.2	893.2	185.0
A	300.1	4.7	165.1	44.6	37.2	160.9	16.8	129.2	52.9	2.8	9.7	3,598.9	2,471.2	122.6	1,005.2	207.6
S	248.9	5.1	139.2	29.9	24.0	151.6	13.8	120.7	55.3	7.1	14.0	3,541.7	2,469.3	106.8	965.6	200.1
O	271.3	5.0	174.2	27.9	23.2	141.6	14.2	107.5	54.3	6.9	3.8	3,651.7	2,566.5	107.9	977.3	183.6
N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	190.9
D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	189.3
1978 J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	207.4
F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	213.6
M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	230.9
A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	302.9
M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	189.1
J	312.6	4.9	173.4	37.2	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	214.6
J	303.8	4.5	169.6	51.1	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	225.7
A	319.4	4.6	188.0	36.4	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	232.5
S	348.8	5.1	216.2	38.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	223.4
O	390.8	7.4	236.9	41.2	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	277.9
N	325.3	5.8	188.2	52.4	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	274.3
D	308.8	6.9	174.0	30.1	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	290.1
1979 J	388.2	6.4	213.7	66.9	54.4	164.3	24.9	112.6	55.8	0.6	2.3	4,880.0	3,657.2	141.7	1,081.1	299.4
F	292.8	6.2	156.2	37.4	28.6	184.8	18.3	139.1	72.6	9.3	—	4,713.0	3,522.8	84.6	1,105.5	271.2
M	506.8	7.6	340.5	34.8	17.0	178.4	18.0	125.5	53.7	0.8	9.0	5,297.8	3,776.9	178.6	1,342.4	301.3
A	315.3	7.0	161.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,778.3	3,419.9	180.0	1,178.5	280.4
M	377.6	7.6	182.2	59.9	44.2	166.8	27.1	104.9	59.8	4.8	4.9	5,004.7	3,635.9	151.7	1,217.2	362.7

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

Source: Imports by Commodities (65-007), Statistics Canada.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	Food, feed, beverages and tobacco															
	(1971 = 100)															
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977	188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7
1978	204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9
1977 J	185.7	148.1	4,102.9	79.9	4,023.0	8.7	456.8	19.6	33.2	25.4	233.7	3.1	56.2	29.9	14.5	21.0
J	189.8	125.9	3,573.6	76.8	3,496.9	9.9	433.5	21.0	49.4	22.7	225.3	4.4	45.1	24.0	14.6	9.8
A	198.0	119.5	3,539.6	79.5	3,460.1	11.3	445.2	19.1	55.1	24.3	219.3	13.1	36.4	28.5	13.2	18.6
S	190.5	124.8	3,545.2	66.9	3,478.4	13.6	374.6	18.0	47.4	28.1	157.6	6.5	23.3	31.5	12.4	34.6
O	191.6	143.6	4,116.4	90.7	4,025.7	19.1	408.9	13.4	48.1	29.4	164.6	6.8	41.2	30.0	12.0	49.0
N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2
D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9
1978 J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4
F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4
M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5
A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7
M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3
J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3
J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4
A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1
S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9
O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2
N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7
D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8
1979 J	223.9	148.6	4,975.6	107.8	4,867.8	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7
F	225.8	134.1	4,512.5	83.8	4,428.7	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4
M	229.9	154.9	5,323.6	111.6	5,212.1	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3
A	236.3	137.1	4,840.2	98.5	4,741.7	20.8	435.4	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9
M			5,690.8	109.6	5,581.2	26.9	456.0	43.3	41.2	79.4	126.9	9.2	38.3	34.7	15.8	26.8
Domestic exports <sup>2</sup>																
Year and month	Crude materials, inedible															
	Ores, concentrates & scrap															
	Other fabricated materials, inedible															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmf. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1977	8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3
1978	8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6
1977 J	846.6	12.8	67.8	9.9	121.9	50.2	64.8	10.1	60.6	131.0	165.5	46.7	92.1	1,279.2	204.3	17.0
J	735.1	11.0	34.1	9.9	128.2	12.0	55.5	8.5	54.3	142.3	145.9	46.3	72.6	1,166.1	200.3	7.0
A	770.4	10.7	45.6	7.7	128.1	31.6	58.7	7.1	63.8	140.4	140.1	42.4	76.7	1,352.8	236.7	17.2
S	683.1	8.4	17.1	5.5	118.6	23.1	33.6	3.5	49.3	141.2	147.3	39.8	82.0	1,224.8	234.3	12.4
O	750.7	9.8	19.7	8.3	128.9	23.0	35.3	3.9	73.1	151.1	158.3	41.8	82.5	1,377.7	229.5	12.7
N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0
D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3
1978 J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3
F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6
M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1
A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8
M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4
J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3
J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3
A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6
S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3
O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5
N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0
D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4
1979 J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,812.2	323.8	23.1
F	787.1	25.4	48.7	7.7	38.5	43.8	17.6	9.4	67.7	161.0	234.7	39.2	75.2	1,625.8	226.1	21.1
M	982.2	49.1	73.4	12.4	61.7	58.9	18.9	63.0	75.8	186.3	212.6	53.9	92.8	1,961.6	327.1	21.9
A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,717.9	321.8	20.4
M	1,123.9	27.2	84.5	7.5	183.9	32.8	14.4	41.4	111.1	222.9	212.9	58.2	107.2	2,041.3	334.8	23.1

Note: See footnotes at end of Table.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1977	2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6	15,231.2
1978	2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8	18,765.5
1977 J	201.6	199.5	31.0	8.8	59.1	38.8	20.3	4.5	30.7	55.0	61.7	44.0	50.4	16.9	46.1	1,425.7
J	174.9	181.0	32.2	9.7	58.1	49.7	20.1	6.3	24.9	39.8	78.1	50.7	31.1	12.7	33.6	1,145.2
A	199.0	225.6	39.7	8.4	62.4	58.2	21.4	8.4	27.0	48.4	68.5	40.8	27.2	16.6	57.9	875.2
S	136.9	182.0	39.9	7.9	72.7	61.1	19.9	11.1	33.1	46.9	54.3	36.5	37.6	15.0	40.8	1,177.0
O	195.9	244.3	34.3	9.9	80.9	47.6	21.3	14.6	26.3	52.5	80.6	58.1	27.7	16.7	44.5	1,460.1
N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6	1,396.2
D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4	1,399.0
1978 J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9	1,169.9
F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7	1,409.1
M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5	1,557.0
A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6	1,682.9
M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5	1,638.5
J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7	1,718.1
J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7	1,420.7
A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1	1,119.7
S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5	1,621.7
O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0	1,807.4
N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6	1,935.3
D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1	1,685.0
1979 J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8	1,706.8
F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9	1,690.6
M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7	1,865.0
A	215.4	250.6	52.3	12.3	104.7	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4	1,678.4
M	264.8	277.8	67.1	15.6	163.5	76.2	40.0	19.5	38.0	113.6	95.3	37.2	45.9	37.7	89.6	1,918.1
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Year and month	Machinery															
	Total (65)	General purpose (66)	Conveying, excavating and handling (67)	Drilling, mining and (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1977	1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9	534.3
1978	2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3	696.4
1977 J	149.2	27.4	14.7	14.6	50.5	1,122.9	1,011.1	684.7	84.4	242.0	10.1	40.5	30.0	78.0	27.5	48.1
J	144.1	31.4	13.4	14.0	39.5	861.7	763.9	502.7	72.6	188.6	4.2	37.2	34.9	74.9	26.4	38.1
A	144.7	28.1	13.5	24.5	36.1	591.6	506.0	244.3	62.3	199.3	2.2	25.0	29.3	67.7	28.0	43.2
S	121.2	35.0	11.1	12.3	30.8	911.5	815.2	514.9	71.4	228.9	3.8	35.9	32.8	70.4	30.8	43.0
O	157.9	25.0	17.6	14.3	54.1	1,131.8	975.7	622.3	86.3	267.0	2.2	41.8	38.5	88.5	33.0	48.8
N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6	38.3
D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2	64.1
1978 J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4	39.6
F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5	53.5
M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7	62.0
A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1	60.0
M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6	62.3
J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5	62.1
J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5	47.8
A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7	61.7
S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3	61.6
O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3	63.1
N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4	65.6
D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2	57.0
1979 J	192.0	46.9	20.7	22.3	45.3	1,284.9	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8	65.1
F	180.6	39.7	19.8	14.1	53.5	1,303.2	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4	57.3
M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5	65.4
A	210.1	45.0	20.7	16.9	70.8	1,242.5	1,046.0	677.1	73.3	295.7	19.7	71.0	54.6	127.4	39.4	58.8
M	266.7	53.8	24.2	19.8	89.3	1,392.4	1,118.1	670.3	74.2	373.7	29.2	66.3	73.9	141.9	41.1	75.9

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Food, feed, beverages and tobacco																
(1971 = 100)													Crude materials, inedible			
Year and month	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)
							Fresh (14)	Other & preps. (15)								
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8
1977 J	174.7	173.5	3,943.6	3.6	317.4	28.2	41.8	20.6	46.7	20.2	51.6	514.4	21.6	6.3	8.8	14.8
J	180.1	139.7	3,261.2	3.0	262.8	24.8	35.1	15.8	35.0	19.9	44.2	469.5	17.6	3.2	6.2	16.6
A	185.6	141.0	3,386.0	3.7	277.9	27.6	37.0	20.8	23.2	14.5	43.1	533.1	14.2	5.0	9.3	10.2
S	178.5	142.2	3,312.3	5.6	252.0	28.8	26.8	22.7	16.0	22.5	39.0	401.6	12.1	7.0	8.7	4.6
O	182.2	157.2	3,736.6	4.2	295.9	25.8	46.8	21.7	23.2	15.9	47.9	452.2	8.0	5.8	7.5	5.5
N	183.9	152.1	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9	8.0
D	187.6	144.2	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8	4.5
1978 J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5	6.7
F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4	3.3
M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4	1.9
A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9	15.0
M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7	19.4
J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6	30.4
J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0	31.8
A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7	24.9
S	203.7	147.9	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6	20.7
O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4	28.5
N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0	24.9
D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3	16.5
1979 J	217.0	167.8	4,786.3	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.7	32.9	9.7	12.3	31.1
F	218.6	155.3	4,464.6	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	458.0	5.3	9.1	10.0	7.2
M	218.8	192.7	5,544.2	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	600.0	5.5	11.3	14.7	9.1
A	216.6	171.5	4,882.0	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	521.9	6.1	13.0	13.1	16.3
M			5,598.8	7.0	352.9	33.7	37.6	27.7	52.8	14.9	64.6	627.1	9.4	9.1	12.2	24.4
Fabricated materials, inedible																
Year and month	Crude materials, inedible			Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)	
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)						Inorganic (49)	Organic (50)						
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0
1977 J	13.0	91.0	262.8	629.2	25.8	17.5	12.5	25.8	22.4	20.8	43.5	60.9	14.8	16.2	21.7	53.7
J	13.5	77.0	262.7	515.0	20.7	14.2	9.4	20.5	18.1	16.2	36.3	48.1	5.1	14.7	18.9	42.9
A	23.1	57.6	358.1	619.6	23.9	19.8	10.7	24.8	22.9	23.9	35.7	57.8	20.3	22.0	24.9	56.1
S	22.2	62.1	229.1	561.9	23.1	16.3	10.6	23.2	21.7	17.7	41.2	56.2	13.5	16.6	19.4	44.1
O	14.8	91.7	233.1	618.4	24.3	17.8	10.0	25.6	24.1	21.0	41.3	56.5	7.1	25.4	24.4	55.3
N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.3	14.6	17.2	28.1	55.2
D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	53.3	11.0	14.9	28.2	55.7
1978 J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7	40.2
F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1	45.5
M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7	52.1
A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9	63.6
M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9	62.8
J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1	63.2
J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0	57.5
A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5	63.3
S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2	58.9
O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6	63.7
N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7	81.3
D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4	66.8
1979 J	30.7	47.0	267.6	884.6	28.5	25.1	15.6	48.8	30.4	25.8	64.7	82.4	10.1	19.3	37.9	65.7
F	15.6	0.9	302.9	746.1	24.9	25.3	12.2	36.8	27.4	21.8	72.1	72.0	1.7	12.2	30.0	55.8
M	6.6	1.0	407.5	1,031.7	33.8	35.9	12.7	45.0	31.1	29.3	81.0	97.5	11.8	14.7	37.4	81.0
A	16.9	53.8	282.3	904.8	28.4	30.2	11.1	44.0	26.8	27.5	72.2	83.6	3.7	19.3	34.1	74.3
M	35.7	106.5	304.2	1,023.0	32.3	37.2	14.3	53.6	32.7	31.9	71.2	83.9	9.9	22.2	55.2	89.7

Note: See footnotes at end of Table.

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible																
	Fabricated materials, inedible		Machinery													Transp. and communications equipment	
			Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. 66) <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)		
	D	3759														3760	3761
1977	530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5	
1978	801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8	
1977 J	50.7	66.1	2,439.3	444.3	82.7	30.3	66.3	21.7	19.6	7.5	19.6	50.2	53.2	21.4	1,331.9	1,118.1	
J	41.9	53.7	1,975.8	386.1	61.3	24.6	76.7	12.6	18.1	5.9	17.0	43.2	42.2	17.2	985.3	813.7	
A	41.0	62.8	1,918.8	385.0	75.5	23.7	54.4	13.1	20.7	9.3	18.4	45.7	32.8	20.2	838.3	640.3	
S	39.1	58.7	2,061.5	349.8	67.4	24.4	52.7	12.4	17.9	6.7	17.8	36.1	31.9	19.2	1,074.0	879.9	
O	52.9	63.4	2,334.0	399.5	74.7	30.4	60.3	14.6	19.2	9.6	19.6	39.6	37.8	21.9	1,282.8	1,076.0	
N	55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8	
D	57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4	
1978 J	38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5	
F	57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8	
M	51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4	
A	64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9	
M	54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6	
J	46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5	
J	53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6	
A	43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5	
S	57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2	
O	123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7	
N	119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6	
D	92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6	
1979 J	124.2	88.8	2,980.7	574.3	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,517.7	1,208.1	
F	67.0	83.1	2,953.7	519.3	97.1	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.0	1,346.2	
M	137.7	97.8	3,559.2	828.3	245.9	46.6	112.1	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,732.8	1,381.1	
A	111.6	83.3	3,109.1	646.1	120.6	36.4	103.6	22.2	25.0	12.0	29.6	77.0	91.8	29.7	1,637.0	1,335.2	
M	110.9	96.2	3,434.1	727.0	129.0	46.1	133.9	27.8	34.5	13.0	33.4	79.8	87.2	35.7	1,811.1	1,429.8	
End products, inedible																	
Year and month	Transp. and communications equipment					Other equipment and tools					Pers. and h'hold goods		Miscellaneous end products				
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm. related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)	
	D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1977	4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8	
1978	5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3	
1977 J	418.4	119.1	580.6	37.7	113.5	297.4	18.8	55.5	54.7	67.6	169.5	76.9	196.3	21.1	34.6	42.3	
J	326.4	91.4	395.9	32.0	95.6	258.3	14.2	48.7	48.5	57.6	174.1	89.2	172.0	21.2	23.0	42.7	
A	272.6	72.2	295.5	32.8	116.6	287.8	15.0	50.4	51.5	67.6	204.9	101.2	202.8	24.9	29.8	42.0	
S	356.9	97.2	425.8	34.4	113.7	289.2	14.7	50.8	49.9	74.6	156.6	68.8	191.9	22.5	25.0	40.6	
O	471.2	111.8	493.0	37.6	119.0	291.5	13.9	51.5	52.4	65.0	158.5	62.9	201.7	22.7	28.2	49.9	
N	423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6	
D	382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3	
1978 J	314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2	
F	421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6	
M	453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9	
A	550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5	
M	524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4	
J	480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8	
J	369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2	
A	303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7	
S	397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8	
O	594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3	
N	518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5	
D	482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3	
1979 J	425.8	143.8	638.4	60.3	159.3	429.4	27.5	72.7	76.1	112.1	203.9	109.1	255.4	24.8	38.3	50.9	
F	506.5	154.3	685.4	117.7	123.4	378.2	20.8	67.8	69.6	104.0	179.3	90.1	214.9	21.0	31.0	46.0	
M	601.2	145.2	634.7	83.0	174.2	482.3	30.9	76.0	93.6	124.6	231.0	109.3	284.8	30.9	42.7	65.6	
A	578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.1	23.7	31.1	58.8	
M	691.4	139.7	598.7	148.2	155.6	426.0	27.1	68.5	86.8	108.7	207.5	98.2	262.5	30.9	39.6	57.1	

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.





## Section 12 • Transportation

- 114 1. Carloadings of Revenue Freight
- 115 2. Operating Statistics of Canadian Railways
- 115 3. Operating Statistics of Air Carriers in Canada
- 116 4. Operating Statistics of Canadian Pipelines
- 116 5. Shipping Traffic

Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1
1977 J	23,340	21,824	356.2	35.3	16.7	0.2	1.6	1.3	4.9	62.7	18.1	7.2	48.8
J	21,750	21,433	325.2	31.6	15.5	0.1	1.7	1.1	4.4	59.4	19.3	8.4	43.5
A	22,664	21,099	338.0	34.7	10.5	—	1.5	1.2	4.6	67.7	16.5	10.4	44.0
S	22,188	20,535	333.7	29.4	13.5	0.1	1.6	1.4	4.8	61.3	17.2	9.5	43.0
O	22,967	21,115	348.5	23.1	18.2	0.8	3.0	1.8	4.8	65.8	17.8	6.9	47.5
N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9
Manufactures and miscellaneous													
Year and month	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. connections	Piggyback traffic (incl. in loadings)
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1
1977 J	19.6	18.5	5.8	4.8	2.3	14.7	14.7	6.8	9.7	62.5	91	44.9	31.5
J	17.5	15.3	5.2	4.1	1.9	9.9	14.2	6.3	9.0	56.8	82	36.3	30.0
A	18.0	17.5	4.9	4.9	2.0	7.1	14.5	6.4	10.4	61.3	87	36.5	30.8
S	18.9	17.6	5.5	4.9	2.3	10.5	13.8	6.4	10.0	62.0	92	40.5	32.0
O	19.2	17.2	6.4	4.3	2.5	11.9	15.2	6.4	10.7	65.0	91	45.4	34.0
N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8
J	19.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger-miles
	Total	Freight	Passenger				
	Million dollars						
D	4013	4014	4015	4016	4017	4019	4021
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654
1978	3,708.4	3,119.5	100.9	3,499.3	209.1	141,755	1,710
1977 J	247.6	202.0	5.4	251.2	-3.6	9,666	105
F	260.7	216.9	5.1	251.9	8.8	10,472	95
M	304.0	258.5	6.2	276.4	27.6	11,321	126
A	284.4	241.0	5.8	262.5	21.9	11,401	114
M	292.2	248.6	7.1	270.6	21.6	12,460	144
J	296.9	252.3	8.3	269.5	27.4	12,731	157
J	265.7	221.2	10.2	257.3	8.4	12,308	186
A	285.7	236.0	11.2	259.9	25.8	11,850	220
S	285.1	237.4	6.9	273.3	11.8	11,884	127
O	289.1	244.4	5.9	268.7	20.4	12,527	112
N	292.7	247.2	6.4	270.6	22.1	11,287	113
D	285.3	214.2	8.2	274.0	11.3	9,699	155
1978 J	272.8	224.6	7.4	274.8	-2.0	10,017	142
F	279.9	232.7	5.7	266.4	13.5	10,432	107
M	328.6	272.6	7.4	295.5	33.1	11,692	123
A	301.9	254.0	6.0	279.7	22.1	11,488	94
M	319.8	268.8	7.6	297.7	22.1	11,576	135
J	314.2	263.5	6.9	288.8	25.4	11,918	142
J	288.4	236.1	11.8	275.4	13.0	11,611	232
A	312.5	260.7	12.7	294.2	18.3	12,768	251
S	317.1	263.1	8.0	295.6	21.6	12,502	156
O	336.6	282.5	6.7	300.3	36.3	13,286	125
N	339.2	286.8	6.7	314.0	25.2	12,751	83
D	297.4	274.1	14.0	316.9	-19.5	11,714	120

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
D	7500	7501	7502	7506	7505	7508	7514	7511
1976	1,681.6	1,643.8	37.8	145.0	1,314.5	440.8	17,982.1	18,525.2
1977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
1976 D	148.7	143.8	4.9	11.2	110.7	36.2	1,496.3	1,477.4
1977 J	142.6	141.2	1.4	10.4	111.5	28.1	1,526.5	1,635.9
F	128.3	134.6	-6.3	11.5	96.5	32.1	1,410.2	1,428.0
M	160.3	150.4	9.9	13.6	122.8	39.1	1,700.7	1,751.5
A	151.5	145.2	6.4	11.9	118.4	35.7	1,544.6	1,530.6
M	157.1	145.5	11.6	13.6	125.7	36.3	1,534.6	1,546.9
J	171.8	148.4	23.4	12.4	139.8	36.6	1,650.3	1,785.2
J	200.0	158.3	41.7	12.3	160.4	35.4	1,830.0	2,276.7
A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
1978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2

Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service bulletin (51-004), Statistics Canada.



Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3- km	Tonne km	Net receipts		M3- km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3- km	Tonne km
		M <sup>3</sup>	Tonnes			M <sup>3</sup>	Tonnes				M <sup>3</sup> -km	Tonnes		
Million dollars	Millions		Millions		Million dollars	Millions								
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 M	—	8.30	6.97	9607	8065	3.27	2.49	1360	1035	153.3	5219.40	3.81	8044039	7290
J	68.7	8.81	7.39	9573	8037	3.32	2.52	1341	1021	130.2	4643.22	3.39	7185274	5246
J	—	7.68	6.45	8480	7119	3.17	2.41	1220	929	113.0	4424.81	3.23	6765762	4939
A	—	8.73	7.33	9228	7747	3.07	2.33	1264	962	124.2	4595.34	3.36	7208570	5263
S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	—	—	—	—	—
M	—	9.41	7.94	11768	9933	4.09	3.11	1694	1289	—	—	—	—	—
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	—	—	—	—	—

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.  
Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
D	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110	4111
1976	11,547	11,121	13,405	17,159	3,098	29,244	307,605	126,562	62,253	188,815	118,790
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.

Section 13 • Finance

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes

Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities										Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Investments in IDB <sup>2</sup>	Cheques on other banks	Net amount of gov't of Canada items in process of settlement
End of period	Treasury bills	Other maturities					Total	Total	Bankers acceptances					
		3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total								
B	202	204	205	206	207	203	201	208	210	212	213	214	215	
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1977 J	1,691.2	3,147.6	1,790.6	1,033.3	1,075.1	7,046.7	8,737.8	—	58.0	1,363.3	777.6	811.0	127.0	
J	1,970.9	3,018.3	2,018.6	1,017.1	1,148.3	7,202.3	9,173.2	—	—	1,178.4	736.3	679.8	310.8	
A	2,404.7	3,095.9	1,948.7	1,017.3	1,148.4	7,210.3	9,615.0	3.6	—	1,108.4	736.3	121.6	190.5	
S	2,093.7	2,963.6	2,048.1	1,138.7	1,227.5	7,377.9	9,471.6	—	37.0	646.7	736.2	782.7	158.8	
O	2,789.8	3,192.2	1,949.3	1,139.0	1,326.3	7,606.8	10,396.6	30.3	3.0	339.8	687.0	660.5	164.8	
N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4	
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6	
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6	
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6	
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6	
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5	
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7	
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2	
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8	
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4	
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9	
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5	
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6	
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8	
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4	
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0	
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0	
Liabilities														
Canadian dollar deposits														
Assets			Notes in circulation						All other liabilities					
End of period	Accrued interest on investments	All other accounts <sup>3</sup>	Total assets or liabilities	Held by			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>4</sup>
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1977 J	185.9	71.0	12,131.7	874.6	6,870.5	7,745.1	24.6	3,407.7	-0.8	158.1	27.3	10.1	653.3	106.4
J	199.9	69.7	12,348.2	961.7	6,931.8	7,893.5	11.8	3,416.8	-2.5	164.7	27.4	28.8	683.9	123.7
A	177.8	70.6	12,023.8	1,072.0	6,820.6	7,892.6	9.4	3,458.8	-2.6	154.0	22.2	10.7	381.1	97.3
S	203.7	70.1	12,106.8	865.9	6,949.1	7,814.9	9.9	3,406.5	-2.4	143.3	27.1	4.1	599.9	103.4
O	149.5	71.5	12,503.0	1,044.5	6,869.3	7,913.8	13.5	3,498.9	-3.2	269.3	25.5	96.1	578.5	110.6
N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0
M	211.0	85.4	14,513.2	—	—	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1

<sup>1</sup>Foreign exchange and foreign securities. <sup>2</sup>Industrial Development Bank capital stock, bonds and debentures. <sup>3</sup>Bank premises and all other assets. <sup>4</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.



Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
B	818	819	806	822	823	652	653	654	655	656	657	651
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1977 J	4,503	4,495	80,591	5.59	5.58	1,898	1,611	43,924	20,110	1,295	14,389	83,226
J	4,519	4,527	81,015	5.58	5.59	2,381	1,579	44,449	20,221	1,220	13,638	83,487
A	4,632	4,637	82,078	5.64	5.65	1,990	1,321	44,817	20,322	1,165	13,690	83,305
S	4,569	4,561	81,873	5.58	5.57	1,867	1,249	45,262	21,092	1,214	14,191	84,875
O	4,659	4,696	83,293	5.59	5.64	2,793	1,160	45,809	20,640	1,182	14,678	86,259
N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,238	86,817
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,291	91,902
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,079	14,157	91,754
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,142	95,413
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,166	99,368
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,379	102,468
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702
M	5,839	5,814	104,292	5.60	5.58							

End of period	Liabilities						Assets					
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 M	20	5,489	742	1,211	1,090	3,347	94,243	4,518	50	4,074	2,142	2,396
J	58	5,624	899	1,285	1,085	3,354	95,531	4,282	340	4,064	2,118	2,391
J	—	5,795	835	1,285	1,085	3,356	95,845	4,378	313	4,161	1,949	2,558
A	—	5,846	903	1,285	1,085	3,357	95,783	4,531	296	4,184	2,063	2,431
S	37	5,974	1,075	1,335	1,085	3,376	97,757	4,272	395	4,474	1,940	2,518
O	3	6,009	372	1,277	1,266	3,841	99,026	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,237	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,326	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,782	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,473	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963

Cont'd on page 128.

Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets												
	Loans in Canadian currency <sup>6</sup>						Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
	Call and short loans	Provin- cial-muni- cipal <sup>7</sup>	Grain dealers <sup>8</sup>	Canada Savings Bonds <sup>9</sup>	General loans <sup>10</sup>	Total loans			Provin- cial-muni- cipal <sup>7</sup>	Corporate			
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,471	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978	1,524	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1977 M	1,283	1,996	1,057	241	53,249	57,827	5,736	4,183	945	3,198	2,365	7,600	95,033
J	1,432	1,941	906	186	54,221	58,685	5,920	4,334	901	3,334	2,322	7,863	96,555
J	1,212	1,811	727	140	55,017	58,907	6,094	4,429	879	3,409	1,839	7,935	96,853
A	1,209	1,625	736	87	55,040	58,696	6,322	4,485	864	3,565	2,041	8,033	97,511
S	1,459	1,780	723	55	55,473	59,490	6,506	4,557	885	3,831	1,862	8,379	99,109
O	1,580	1,814	702	14	55,707	59,817	6,741	4,560	912	3,751	2,709	8,382	100,609
N	1,253	1,708	665	557	56,018	60,200	6,885	4,556	858	3,915	2,323	8,268	100,967
D	1,471	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,225	60,351	7,122	4,632	867	4,042	2,287	8,496	102,460
F	908	1,829	1,087	440	56,860	61,124	7,198	4,709	863	4,584	2,506	8,675	103,922
M	1,033	1,764	1,117	372	57,824	62,109	7,350	4,714	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,685	63,100	7,493	4,737	870	5,217	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,342	63,391	7,630	4,829	850	5,212	1,916	9,394	108,193
J	1,390	1,686	1,135	202	60,289	64,701	7,852	4,990	839	5,373	2,303	9,628	111,210
J	1,150	1,675	1,125	152	61,441	65,542	8,075	5,144	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,732	65,512	8,252	5,321	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,234	66,122	8,440	5,475	855	6,043	2,250	10,725	115,214
O	999	1,800	1,112	17	62,943	66,871	8,616	5,655	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,237	67,024	8,782	5,897	843	7,591	2,378	11,236	119,761
D	1,524	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,321
F	1,311	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Chartered bank deposits						Currency and chartered bank deposits			
	Currency outside banks			Non-personal term and notice			Demand		Total <sup>1</sup>	
	Notes	Coin	Total	Government of Canada	Personal savings				Total <sup>2</sup>	Held by general public <sup>3</sup>
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1977 J	6,564	781	7,345	2,172	43,415	21,940	12,445	79,972	87,317	85,145
J	6,743	788	7,531	2,494	43,940	22,007	12,420	80,861	88,392	85,898
A	6,763	796	7,559	2,049	44,458	21,849	12,528	80,884	88,443	86,394
S	6,755	800	7,555	2,222	44,815	22,646	12,696	82,379	89,935	87,713
O	6,785	804	7,589	2,736	45,178	22,241	12,584	82,740	90,329	87,593
N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794
O	7,535	871	8,407	5,453	50,059	25,531	14,177	95,220	103,627	98,173
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056
F	7,503	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098
M	7,790	898	8,688	4,006	55,873	31,382	13,868	105,129	113,817	109,811

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities												By type of account		
	Canada	Atlantic provinces	Que.	Ont.	Man.	Sask. <sup>2</sup>	Alta.	B.C.	Montreal	Toronto	Winnipeg	Van-couver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770
Unadjusted for seasonal variation															
1977 M	230,810	5,325.3	58,448.6	119,977.3	9,282.0	4,052.8	16,149.7	17,574.8	50,541	100,864	9,147	14,450	219,413	7,144	4,253
J	233,766	5,108.1	59,376.0	120,459.4	10,238.7	3,333.3	17,672.3	17,578.2	51,603	101,701	10,100	14,624	222,500	6,924	4,342
J	221,776	4,854.7	55,918.5	115,703.5	8,753.0	2,877.6	16,018.5	17,650.2	48,034	97,757	8,612	14,577	211,547	6,320	3,909
A	225,533	5,203.8	59,975.2	112,607.4	8,784.1	3,084.1	17,729.7	18,148.3	51,008	95,279	8,651	14,451	215,344	6,198	3,991
S	234,182	5,116.0	60,314.4	122,428.5	8,648.5	2,808.4	17,232.2	17,634.4	51,958	105,144	8,508	14,821	223,815	6,224	4,144
O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809
N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444
D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128
1978 J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151
F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072
M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210
A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958
M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086
J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797
J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478
A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670
S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725
O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994
N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588
D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041
1979 J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153
F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513
M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836
A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1977 M	226,466	5,028.0	57,786.3	116,436.9	9,537.0	..	16,668.5	17,647.1	49,685	98,280	9,403	14,239	216,365	6,141	3,960
J	221,938	5,004.0	55,453.9	115,379.2	9,261.1	..	17,210.8	16,671.4	48,173	97,316	9,124	13,874	211,499	6,495	3,944
J	225,898	5,016.1	57,722.6	117,322.0	9,079.0	..	16,355.7	17,327.0	49,528	98,857	8,937	14,324	215,317	6,606	3,975
A	225,457	5,119.7	57,864.9	116,087.0	9,172.6	..	17,165.2	17,800.3	49,719	99,241	9,044	14,708	215,191	6,374	3,892
S	237,835	5,101.3	61,081.9	125,002.6	8,954.3	..	17,555.1	17,591.2	52,124	107,131	8,821	14,678	227,365	6,414	4,056
O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989
N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082
D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290
1978 J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445
F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458
M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282
A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225
M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559
J	258,846	5,790.4	56,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476
J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482
A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595
S	272,500	5,609.8	55,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736
O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122
N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120
D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352
1979 J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253
F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880
M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130
A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined. <sup>2</sup>Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 A	1,833.18	19.15	5.38	43.31	31.72	566.41	630.15	86.81	65.13	185.11	200.01	691.9
M	2,069.85	22.29	6.40	49.63	39.80	614.02	751.64	82.14	60.23	208.51	235.19	973.3
J	2,203.43	20.34	6.69	59.34	41.99	644.38	786.30	96.95	66.79	222.15	258.50	1,533.5
J	1,857.39	22.02	5.20	47.32	36.96	563.86	679.73	77.60	56.28	170.16	198.26	1,332.6
A	1,909.13	16.90	5.44	41.55	34.77	580.91	701.08	78.43	52.99	187.06	210.00	1,296.9
S	1,948.34	18.10	3.98	44.21	43.89	596.27	719.48	75.51	50.30	186.04	210.56	1,337.8
O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance							Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								Total	All policies	Individual <sup>1</sup>
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 2	355.59	170.43	5.74	20.24	85.52	73.66	110.93	466.52	259.87	206.56
3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding	Guaranteed	Total outstanding									
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051	
1977	49,673	498	50,172	5,800	1,932	8,453	1,319	7,135	1,540	335	1,205	
1978	60,354	492	60,847	7,197	2,350	8,164	1,309	6,856	1,038	398	640	
1975 2	33,203	590	33,793	525	432	2,237	252	1,986	273	83	190	
3	33,821	590	34,411	1,000	464	1,382	264	1,117	418	55	363	
4	37,337	583	37,920	875	772	2,686	290	2,396	436	105	333	
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428	
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193	
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285	
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332	
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297	
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207	
3	45,097	505	45,602	2,000	1,149	2,226	234	1,992	352	92	260	
4	49,673	498	50,172	1,400	8	1,753	367	1,387	521	80	441	
1978 1	50,755	498	51,254	900	593	1,668	325	1,344	265	90	175	
2	53,795	498	54,294	2,691	3	2,892	165	2,727	256	76	179	
3	55,566	498	56,065	1,750	700	1,598	273	1,325	209	110	100	
4	60,395	492	60,887	1,856	1,054	2,006	546	1,460	308	122	186	
1979 1	62,935	492	63,427	2,350	100	2,241	417	1,824	348	91	256	
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
	B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038
1977	5,961	1,442	4,517	117	55	63	2,121	72	2,049	707	21	688
1978	5,289	1,161	4,127	112	107	4	5,284	81	5,202	997	18	980
1975 2	1,300	341	958	12	7	4	336	7	329	134	7	127
3	727	241	486	15	3	12	74	7	66	130	—	129
4	898	385	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	290	1,139	26	11	15	172	14	158	113	2	112
2	1,377	433	944	39	28	11	223	14	209	85	2	84
3	1,433	205	1,229	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	474	1,109	40	21	20	92	17	75	61	10	52
2	1,812	426	1,386	31	13	18	976	18	958	171	5	166
3	1,009	149	859	18	11	7	441	21	420	88	3	85
4	1,556	393	1,163	28	10	18	612	16	596	387	3	385
1978 1	1,441	245	1,195	16	12	4	1,114	46	1,067	51	6	45
2	1,288	431	857	21	16	5	516	9	507	348	8	341
3	1,079	189	890	46	41	4	399	18	381	289	2	287
4	1,481	296	1,185	29	38	-9	3,255	8	3,247	309	2	307
1979 1	1,230	114	1,116	30	14	16	155	1	155	331	—	331

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus-trials	Mining and oils	Combined volume	Indus-trials	Mining and oils	Combined value		
	Thousands	Million dollars	Thousands			Million dollars				
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 J	8,973	132.9	33,662	22,545	56,207	468.0	125.9	593.9	7.12	8.70
A	9,413	113.4	25,067	20,511	45,578	336.9	105.9	442.8	7.16	8.57
S	9,353	106.6	29,202	26,088	55,290	373.3	115.2	488.5	7.09	8.61
O	8,147	90.7	26,418	44,627	71,046	363.9	142.3	506.2	7.19	8.70
N	9,599	119.8	34,579	52,770	87,349	454.8	214.1	668.9	7.25	8.74
D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup> Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.



Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1976-77	14,620	5,377	451	4,529	1,146	865	2,097	70	615	2,493	387	32,650	-6,301
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1977-78 M	1,129	424	38	431	99	75	191	33	49	104	25	2,598	-149
J	684	453	26	407	67	79	198	2	60	346	23	2,345	-762
J	1,287	501	54	327	97	80	244	1	54	196	23	2,864	-298
A	1,205	384	36	564	71	57	140	2	87	122	26	2,694	-566
S	1,063	419	23	375	73	76	182	1	56	248	34	2,550	-572
O	1,346	385	37	418	70	78	197	2	60	97	24	2,714	-615
N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	330	29	2,638	-974
O	1,160	404	31	496	67	101	246	1	80	129	26	2,741	-930
N	1,390	417	62	489	53	87	274	3	89	131	48	3,043	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	177	33	3,586	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,098	1,416	57	340	64	82	271	4	88	734	38	4,192	-177
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departmental expenditures	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1976-77	3,365	4,732	3,356	1,979	8,973	631	1,104	684	1,314	754	12,059	38,951
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	817	1,478	841	13,611	42,902
1977-78 M	245	419	190	175	710	28	87	43	89	63	698	2,747
J	271	450	288	174	711	28	69	57	120	68	871	3,107
J	280	451	204	173	721	30	95	60	102	68	979	3,163
A	298	429	189	173	738	115	114	61	107	72	963	3,259
S	356	441	189	174	750	29	91	75	118	69	830	3,122
O	311	457	200	173	794	153	95	72	117	69	888	3,329
N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	149	287	80	2,303	6,111
1978-79 A	154	501	213	187	836	19	86	74	114	68	2,404	4,656
M	322	510	237	186	830	26	89	111	110	71	713	3,205
J	351	619	405	186	852	26	93	125	134	72	844	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	129	137	73	976	3,465
S	339	583	216	184	877	31	99	144	113	74	952	3,612
O	323	598	230	184	895	99	96	113	119	72	942	3,671
N	360	567	206	184	899	101	96	122	122	73	918	3,648
D	345	688	326	184	892	55	103	107	127	71	796	3,694
J	337	661	264	143	986	59	113	270	107	80	960	3,980
F	293	624	297	143	972	68	140	141	126	79	935	3,818
M	431	641	281	142	1,021	38	105	150	160	78	1,322	4,369
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376

<sup>1</sup>Figures are rounded and may not add to totals shown.

For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.









# Canadian statistical review

August 1979



GOV  
DOC.





Statistics Canada  
CANSIM Division

# Canadian statistical review

August 1979

Annual Subscription: \$7.00; Other countries: \$8.40  
Single Copy: 70 cents; Other countries: 85 cents

3-1501-501

Minister of Supply  
and Services Canada 1979

Published under the Authority of  
The President of the Treasury Board

Statistics Canada should be credited when reproducing  
or quoting any part of this document

## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in each column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data are available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) – Free on request.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) – \$45.

This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory* (Annual with periodic amendments) – \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base – a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series the MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

- G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field
- R.E. Drover — Director, User Advisory Services Division
- B.J. Lynch — Director, Prices Division
- R. Platek — Director, Methodology Division
- J.R. Podoluk — Director General, Content and Analysis Branch

- J. Randall — Director, Financial Flows and Multinational Enterprises Division
- L.O. Stone — Senior Advisor, Population Studies and Statistics, Census
- P.N. Triandafillou — Director, CANSIM Division
- J.S. Wells — Director General, System of National Accounts and Analysis Branch
- N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.



## Canadian Statistical Review Selected Recent Articles

### 1978

May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

.. figures not available

... figures not appropriate or not applicable

-- amount too small to be expressed

- nil or zero

r revised figures

x confidential to meet secrecy requirements of the Statistics Act

MCD months for cyclical dominance

Table of Contents

vi     A Statistical Study of Canadian Civil Justice

xiii   Observations: Household Ownership of Outdoor Recreational Equipment

1     Section 1 Selected Economic Indicators – Analytical Summary

13    Section 2 Population Statistics

17    Section 3 System of National Accounts

35    Section 4 Labour

57    Section 5 Prices

65    Section 6 Manufacturing

81    Section 7 Fuel, Power, Mining

87    Section 8 Construction

93    Section 9 Food and Agriculture

101   Section 10 Domestic Trade

107   Section 11 External Trade

115   Section 12 Transportation

119   Section 13 Finance

Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

# A Statistical Study of Canadian Civil Justice

\*Craig McKie and Paul Reed

There are long-standing questions about the operation of our civil justice system which can be properly addressed only through statistical measurement. Among them: what is the volume of civil cases being dealt with by our courts? What kinds of issues are brought to court for settlement? What are the characteristics of the litigating parties? What are the outcomes of their cases? How long do these cases take to be resolved or terminated? These questions prompted a complex national survey of Canada's civil courts that commenced late in 1974. We report here some of the initial, approximate answers the survey has provided.

## The Data

Data for this study were drawn from the records and files of civil courts; 13,815 cases were selected and coded using a stratified random sampling design which included all court levels and all provinces and territories except Ontario which chose not to participate. Included in the sampling universe were cases in which a dispute or disagreement of some kind had been submitted to a court during the 1971 calendar year; excluded from the survey were all surrogate, welfare, divorce, and criminal code cases, as well as cases involving the administration of the courts themselves.

Even allowing for the passage of the years between the initiation of a case in 1971 and coding in 1974 or 1975, many case files were not complete. Thus while the low established level of sampling error<sup>1</sup> makes the data set representative as a sample of cases, it is considerably less representative as a sample of information, owing to the unavailability of crucial data in many of the selected cases. This is largely the result of the fact that court record-keeping practices are inadequate for statistical purposes.

\* Craig McKie is Senior Analyst and Paul Reed is Assistant Director with the Research and Analysis Section of the Justice Statistics Division.

This is an abridged edition of a larger 2-part research report by the authors in which more detail and explanation of findings are presented. See Craig McKie and Paul Reed, *Civil Justice in Canada: Part I, A Statistical Study, and Part II: Methodological Notes on the Survey*: Research Study #8, Justice Statistics Division, Statistics Canada.

While, from a legal point of view, it is perfectly acceptable for a case to die through suspension, it does cause problems for the statisticians; we found for example that fully 36 per cent of cases sampled were not useful for "duration of case" calculations.

Another set of problems was introduced by the fact that there is no single uniform national system of civil process in Canada. The principles of civil procedure are largely embodied in both written and unwritten rules which vary considerably from province to province. For the purposes of this study, it was therefore necessary to construct an imaginary, standardized model of civil process(es) into which the cases could be fitted on a single coding form.<sup>2</sup>

## Volume of Cases

Despite the statistical rigour of the survey, the absence of certain strategic information prevented the calculation of a precise estimate of the total volume of civil cases in Canada in 1971. Using very conservative assumptions, however, we would place the total number of civil actions in 1971 at approximately 400,000. Assuming (again, conservatively) an annual rate of increase of 5 per cent, the national volume of civil cases in 1978 would be close to two-thirds of a million. This means that far more Canadians enter courtrooms for civil matters than for criminal proceedings.

## Types of Cases

Once a civil action is commenced, it is supposedly formalized and captured by court record keeping. It

<sup>1</sup> Intensive editing and checking described elsewhere established that sampling error was low in all courts except the Appellate Division of the Supreme Courts of Alberta and New Brunswick. For further methodological assessments of the survey, see C. McKie and P. Reed, *Civil Justice in Canada, Part II: Methodological Notes on the Survey* Statistics Canada, 1979 (Justice Statistics Division, Research Study No. 8, Special Studies Series).

<sup>2</sup> For details of this model, see: Craig McKie and Paul Reed, *Civil Justice in Canada: Part I, A Statistical Study, Part II, Methodological Notes on the Survey*: Research Study No. 8, Justice Statistics Division, Statistics Canada (Catalogue 4-2400-524, 525).



may be, and most often is, terminated or resolved at one of the many stages along the way to a judgement. In the remainder of this paper, we shall seek to describe and examine some of the patterns and relationships between factors such as the cause of the action and the characteristics of the litigants.

Turning first to the causes of action, in Table 1 we see a provincial breakdown of the types of cases brought by civil litigants in 1971. First we note generally the heavy predominance of contract and property cases in each jurisdiction, in contrast, for example, to injury claims. Specifically, attention is drawn to actions surrounding the sale of goods (ranging from a high of 42.2 per cent of all cases sampled in New Brunswick – to a low of 17.9 per cent of all cases in Quebec) and to actions concerning promissory notes or bills, especially in Quebec where they constitute 24.6 per cent of all sampled cases. Thus while contract and property cases comprise approximately three-quarters of all civil cases sampled, these in turn are heavily made up of cases resting on the default on repayment of a debt. In most such cases, the existence of a stringently written debt instrument would very heavily weigh in favour of an eventually favourable outcome for the debt holder as a plaintiff. Thus, it would seem reasonable to surmise that the typical case in Canadian civil courts would be an attempt, often successful, by a debt holder to obtain a judgement against a defaulted borrower. And since the holding of significant debt these days is an activity largely belonging to the realm of incorporated businesses, we would expect that in such a typical case, the plaintiff would be both a corporate entity (an organization) and a "repeat player" – as habitual litigant.

Such a view is confirmed by the findings presented in Table 2. Generally, the findings in this table reflect the pattern reported by a particularly important American study of civil actions<sup>3</sup>. Wanner in 1976 reported that the hard core of civil actions in American courts he studied was comprised of cases in which an organization sued an individual for the balance of a debt. As may be seen in Table 2, virtually 85 per cent of cases overall are captured by only eight structures of parties, the most prominent of these being the type in which a single organization (private or public) sues an individual. This type of case alone accounts for 40 per cent of all cases in the survey. Combining categories, we find that cases in which a single organization as plaintiff sues single individuals, several individuals, or a

single organization account for about 6 of every 10 cases recorded in the survey.

One striking characteristic of the *individual* litigants is the extent to which they are male. Women as a class seldom sue. In only 26 per cent of the cases studied was there a woman as a plaintiff, defendant, or third party. This stands in stark contrast to the counterpart figure for males of 82 per cent, a total which reflects a much greater show of male defendants.<sup>4</sup>

To put these figures into proper context, however, it must be noted that in only about one-third of the cases was an individual, male or female, involved as a plaintiff at all. For as we have noted, the civil courts are predominantly an organizational plaintiff's environment.

Table 3 shows a typology of suits according to the sex of the parties to the action.

The three most prominent types of action do not involve women at all. One must move down to the fourth type in terms of incidence before one encounters women litigants at all (or put another way, 63.9 per cent of cases have been passed over), and then only as co-defendants with men. This finding simply reinforces the view that women rarely frequent the civil courts of Canada in the types of actions survey here. They are heavily represented in divorce, probate, and provincial family court matters, none of which were covered in this special survey.

The generally lower rate of participation by women in activities (e.g. economic risk-taking) and situations likely to give rise to litigable disputes is one likely cause of this finding. For example, we might guess that as credit is much less easily and less frequently obtained by females in Canada, actions as a result of default might be considerably fewer in number than for their male counterparts. But for whatever reason, Canadian women are under-represented in legal actions to a considerable extent in comparison to their sex proportion in the population. Whether this is an advantage or a disadvantage is open to debate.

## The End Product

With respect to the outcome of cases, Table 4 presents a summary view of selected information on success rates, measured by the ratio:

$$\frac{\text{amount awarded}}{\text{amount claimed}}$$

This ratio was calculated for cases in which both the

<sup>3</sup> Craig Wanner, "The Public Ordering of Private Relations: Pt. I Initiating Civil Cases in Urban Trial Courts", *Law and Society Review*, vol. 8 (1974) no. 3, 421-440; and "The Public Ordering of Private Relations: Part II Winning Civil Cases in Urban Trial Courts", *Law and Society Review*, vol. 9 (1975), no. 2, 293-306.

<sup>4</sup> These percentages add to more than 100 per cent because cases may have either male or female parties both or neither. A detailed analysis of women in litigation is to be found in Craig McKie and Paul Reed, *Women in the Civil Courts*, Research Study, Justice Statistics Division, Statistics Canada: Forthcoming, 1979.

Table 1: Causes of Actions by Province (Percentage Distribution)

Cause of Action	P.E.I.	N.S.	N.B.	Que.	Man.	Sask.	Alta.	B.C.	Nfld.	Yukon	N.W.T.
Employment Services	8.8%	5.9%	11.7%	3.9%	11.2%	9.4%	9.7%	11.2%	5.7%	16.0%	19.9%
Goods Sold/Delivered	41.9	37.8	42.2	17.9	22.7	24.4	21.8	20.9	40.1	23.0	29.7
Landlord & Tenant	2.9	2.8	1.5	3.2	7.7	4.0	5.2	3.1	2.9	1.6	1.2
Mechanics Lien	-	2.0	-	0.1	1.3	-	0.3	0.2	-	-	0.4
Mortgage Action	0.2	7.2	0.5	3.5	0.4	4.4	5.4	6.5	0.6	3.1	0.4
Promisory Note/Bill	16.9	10.8	7.9	24.6	11.5	8.8	15.4	13.0	17.9	14.8	10.2
Goods, Services	10.0	5.9	5.9	0.4	7.7	15.4	7.3	4.5	1.8	13.2	11.0
Other Contracts	4.2	8.6	6.2	6.2	9.1	11.7	9.6	13.3	4.7	14.4	14.2
Traffic Injury Torts	3.4	8.8	5.6	11.1	14.3	7.8	10.7	12.7	2.9	4.3	1.6
Other Personal											
Injury Torts	1.2	1.3	0.4	2.7	1.3	1.5	1.0	0.8	0.2	0.4	0.4
Non-Injury Torts	5.4	4.0	5.2	6.4	5.6	6.3	7.2	5.5	6.5	8.2	4.5
Family	-	0.3	0.3	8.9	2.1	1.0	2.2	1.3	0.1	0.4	-
Statutory	-	0.5	8.0	4.4	1.8	0.3	0.8	2.5	14.9	-	-
Another	4.7	0.6	1.6	6.3	1.7	2.4	2.7	1.8	1.2	0.8	5.3
Unknown	0.2	3.4	3.0	0.2	1.5	2.5	0.7	2.4	0.6	-	1.2
Totals*	99.8%	99.9%	100.0%	99.8%	99.9%	99.9%	100.0%	99.7%	100.1%	100.2%	100.0%
N =	(408)	(1196)	(1367)	(2467)	(969)	(1756)	(1939)	(2008)	(1156)	(257)	(246)

\* percentage errors due to rounding

Table 2: Prominent Types of Actions

Structure of Parties	% of Total Actions	Cumulative %
Single organization sues single individual	40.0%	40.0%
Single individual sues single individual	18.3%	58.3%
Single organization sues single organization	11.4%	69.7%
Single organization sues several individuals	7.1%	76.8%
Single individual sues single organization	4.1%	80.9%
Single individual sues several organizations	4.0%	84.9%

Note: All other combinations of parties, being 58 in number, individually account for less than 3% of cases and collectively for only 15.1% of the total.

Table 3: The Sex Structure of Suits (Percentage Distribution)

1. Organization(s) sues Male(s)	37.7%
2. Male(s) sues Male(s)	13.6
3. Organization(s) sues Organization(s)	12.6
4. Organization(s) sues Male(s) & Female(s)	5.8
5. Female(s) sues Male(s)	5.2
6. Male(s) sues Organization(s)	3.8
7. Organization(s) sues Female(s)	3.7
8. Organization(s) sues Male(s) & Organization(s)	2.8
9. All other, each less than 2%	14.8
	100.0%

Table 4: Award to Claim Ratios by Selected Variables (percentage distributions)

A. Province												
Ratio of Award to Claim:	Prince Edward Island		Nova Scotia		New Brunswick		Newfoundland		Quebec		Manitoba	
	Island		Scotia		Brunswick		land					
No award registered 0.1 to 0.5 0.51 to 0.75 0.76 and above	49.5%		48.5%		43.6%		44.6%		68.7%		60.6%	
	2.7		1.2		0.7		0.4		1.9		1.1	
	3.2		0.9		1.0		1.6		0.9		1.2	
	44.6		49.5		54.8		53.4		28.4		37.1	
N =	(410)		(1201)		(1375)		(1159)		(2472)		(971)	
B. Legal Representation												
C. Cause of Action												
Neither Party	Plaintiff Only		Defendant Only		Both		Contract & Property		Traffic Injury Torts		Other Injury Torts	
No award registered 0.1 to 0.5 0.51 to 0.75 0.76 and above	48.1%		48.0%		49.1%		76.8%		50.5%		75.7%	
	1.5		0.4		9.4		4.7		0.9		8.8	
	1.9		0.7		5.7		2.2		1.0		2.5	
	48.5		50.9		35.8		16.3		47.6		13.0	
N =	(1679)		(7924)		(53)		(4159)		(10097)		(1257)	
D. Type of Case												
E. Plaintiff is Organization												
Organiz. Sues Ind.	Ind. Sues Ind.		Organiz. Sues Org.		Org. Sues Ind. s		Ind. Sues Org.		Ind. Sues Org. s		All Others	
No award registered 0.1 to 0.5 0.51 to 0.75 0.76 and above	44.3%		67.0%		51.3%		51.6%		76.7%		73.3%	
	0.5		2.9		1.1		0.4		4.4		4.3	
	0.9		1.9		1.1		1.1		1.4		1.8	
	54.3		28.2		46.4		46.9		17.5		20.7	
N =	(5528)		(2535)		(1576)		(983)		(567)		(2072)	



amount of claim and the amount of the award were recorded, including cases where a non-monetary award was also made in favour of the plaintiff. Awards to defendants on counter-claim were few and far between and comprise the deviant case.

Section A of Table 4 shows the award-to-claim ratio (divided into four categories where there was no award registered, where it was 0.1 to 0.5, 0.51 to .75, and where it was above .75) by province. All things being equal, the ratio is highest in New Brunswick (with 54.8 per cent of cases falling into the 0.76+ category) and lowest in Quebec where claimants gained nothing in 68.7 per cent of recorded cases and only 28.4 per cent of cases fell in the maximum ratio category.

Section B appears to indicate that the plaintiff fares best in the cases where lawyers are not present. The minimum ratio (0) exists in 76.8 per cent of cases where both parties are represented.

In Section C of Table 4 the award-to-claim ratio is also seen to be related to the cause of action; and in Section D, to the type of party structure that is present. We must again note, however, that each of these is, in turn, related to the level of court where the case is heard. Still, the superior track record of organizational plaintiffs in contrast to individual plaintiffs is evident. In Section E, we note that in 49.4 per cent of cases in which a plaintiff was an organization, the ratio was in excess of .75 but in the alternative type, only 23.1 per cent of cases achieved this level. Further, individual plaintiffs won no award in 71.3 per cent of cases in contrast to only 48.8 per cent of cases brought by organizations, a finding which supports that of Wanner's U.S. study mentioned earlier.

## Duration of Cases

The quality of data with respect to dates and intervals in this survey proved to be seriously deficient. For example, the calculation of intervals between the originating process and any subsequent event was not possible for fully 36 per cent of the sampled cases. The next best case duration calculation used the last *recorded* event in the file. Using this figure as a basis of a tentative duration calculation, we offer several selected cross-classifications in Table 5.

*Ceteris paribus*, certain types of cases are likely to take longer than others. Particularly, in Section A of Table 5 we note that cases in which an individual sues an organization tend to take much longer than do the reverse cases. This offers the intriguing possibility that there is purposeful delay in some kinds of cases. Perhaps parties conduct their cases differently (and with differential success) depending on

which legal role (e.g., plaintiff or defendant) they are playing. Perhaps corporations succeed in gaining momentum in case proceedings when they are plaintiffs, but, as defendants, are successful in retarding the momentum of persistent individual plaintiffs. It is statistically clear, though, that delay carries definite advantages for defendants as a group.

A second possibility is that there is differential processing of each type of case, or that each type of case is substantially different, requiring distinctive treatment by the courts.

But for whatever reason, the modal case, one in which an organization sues an individual, tends to be brought to a conclusion quickly. As the table shows, of cases of this sort for which we have complete data, fully three-quarters (73.2 per cent) were brought to a conclusion in less than 3 months, with only 1.5 per cent of such cases taking 2 or more years.

Section B of Table 5 shows an interesting link (not necessarily causal) between legal representation and duration of cases. The relationship is virtually direct in the sense that the addition of counsel for either party is consistently associated with a lengthier duration. Of course, the short cases where neither party has legal advice are most likely to be those with relatively simple issues to be resolved in lower-level courts. Still, the results may be somewhat disquieting in view of the size of the differences; we find that 90.6 per cent of cases were finished in less than 3 months when neither party had legal counsel. The proportion dropped to 72.5 per cent when the plaintiff only was represented; dropped further to 54.5 per cent when the defendant only was represented (a very small number of cases); and constituted only 16.1 per cent of cases in which both parties had representation.

Again we would note that not only is the bringing of a dispute to court a sign of the seriousness and intractability of a dispute; but bringing lawyers along is an additional sign of the resolve of parties to have their side upheld and their interest preserved. That is, the acquisition of legal representation by participants in a civil suit is a sign of intensity in their commitment to a course of action.

With respect to Section C of Table 5 we note that duration of cases is related to the outcome of cases. In general, plaintiff-won cases (the mode) are much shorter than cases where the defendant is victorious. Again, there is the *hint* in this pattern that delay could be utilized as an effective tool by defendants, but only with more reliable data will it be possible to ascertain whether delay is a natural and inadvertent concomitant of other factors in cases (and thereby indirectly linked to favourable decisions), or whether

Table 5: Duration of Cases by Selected Factors (percentage distribution)

Duration of cases where file information complete by:											
A. Type of Case						B. Legal Representation					
	Organization Sues Individual	Individual Sues Individual	Organization Sues Organization	Organization Sues Individuals	Individual Sues Organization	Individual Sues Organizations	All Others	Neither Party	Plaintiff Only	Defendant Only	Both Parties
Less than 3 months	73.2%	46.2%	64.1%	64.1%	32.3%	30.4%	30.1%	90.6%	72.5%	54.5%	16.1%
3 to less than 6 months	13.7	15.4	14.6	15.5	11.2	14.8	13.3	7.5	15.0	31.8	14.9
6 months to less than 1 year	8.4	16.5	9.4	10.2	18.9	17.8	19.8	1.3	8.4	4.5	24.6
1 year to less than 2 years	3.2	15.3	7.0	6.8	20.0	22.8	23.0	0.4	3.3	-	27.3
2 years or more	1.5	6.6	4.8	3.4	17.6	14.2	13.8	0.3	0.9	9.1	17.1
N =	(3450)	(1565)	(1059)	(646)	(375)	(359)	(1367)	(1080)	(4860)	(44)	(2837)
D. Premature Termination (selected types)											
C. Judgement Awarded											
	Not Taken-Available	Settled out of Court	Discontinued Withdrawn	Decision for Plaintiff	Decision for Defendant	Decision for Both	Consent Judgement	Memorandum of Settlement	Default of Appearance	Default of Pleading	
Less than 3 months	9.5%	25.7%	38.4%	66.6%	27.4%	-	15.0%	19.7%	78.0%	55.5%	
3 to less than 6 months	7.7	13.1	19.3	13.7	9.4	13.3%	14.7	13.9	13.3	24.0	
6 months to less than 1 year	16.6	19.6	20.8	9.8	18.0	40.0	27.6	21.3	6.6	10.9	
1 year to less than 2 years	29.6	25.6	15.2	6.9	20.6	40.0	29.4	27.5	1.7	6.9	
2 years or more	36.7	16.2	6.3	3.0	24.6	6.7	13.2	17.6	0.4	2.8	
N =	(169)	(495)	(1259)	(6371)	(394)	(30)	(326)	(375)	(3914)	(321)	

delay is an intentional ingredient in the cases as an instrumental antecedent of decisions favourable to defendants.

The remainder of Table 5, Section C and Section D, show the intervals at which outcomes other than clearcut "victories" tend to take place. These figures may be useful to have from an archival perspective but convey little of apparent substantive significance.

In conclusion to this section, we can only tentatively suggest that there is significant variation in the duration of cases but that limitations of the data constrain us from explaining with any degree of certainty from whence this variation comes.

## In Conclusion

The civil justice system is a continuing institutional mechanism for resolving private conflicts in a society which acknowledges the legitimacy of competition among individual and corporate interests. While most private disputes are settled prior to litigation through less formal means, it is a small, highly heterogeneous minority that ultimately are litigated. Generally speaking, informal conciliation is the preferred course; but quite well established formal mechanisms exist within the context of the justice system for authoritative resolution of disputes. Thus, taking a case to court must be seen as a final step — taking a privately irresolvable dispute into a public forum for formal adjudication.

Being a forum for the settlement of private disputes, a civil court is the site of contention between plaintiffs and defendants acting on their own behalf, and typically at their own expense. Plaintiffs seek all manner of remedies and only a rough typology of cases is possible. There are also many types of resolution, roughly corresponding to the stage of litigation which a case reaches (few result in a formal judgement), or type of award made.

To the reflective observer, this process is rich in further questions. Are court proceedings properly seen as part of a largely invisible process? What

transpired in cases before litigation? And what might be the wider social ramification of events transpiring in civil courtrooms?

We have found that activity in the civil courts in Canada is extensive and most of it is centred in contract and property cases, typically suits brought by organizations against individual men for the balance of a debt. While we cannot offer any sweeping generalizations on the basis of this data, the underrepresentation of individual plaintiffs, particularly female plaintiffs, suggests that the nature of the civil legal process is rather different from what conventional wisdom or cultural ideals might suggest to some.

We have also provided statistical evidence of what appears to be a pattern of meagre success in these civil suits. But in a sense, the era of relatively modest claims, here exemplified by 1971 cases, has already ended. Price inflation, the recognition of the difficulties in anticipating the long-term costs of a given injury, and the move toward class action suits, have all combined to force monetary claims upward, in some case dramatically. Between the time of the cases (1971) and the present, claims have clearly tended to balloon upward in Canadian civil courts — and the end of this process is not yet in sight. What consequences this may have for the inter-linked processes we have examined must remain a matter of conjecture. The picture we have presented is just a first glimpse at the patterned social activity which takes place in one very important institution of Canadian social structure. Its relevance, however, does not stop there, because the justice system in turn acts upon all other major societal institutions, shaping them and regulating their activities in many consequential ways. For, as Felstiner has written, "The dispute processing practices prevailing in any particular society are a product of its values, its psychological imperatives, its history and its economic, political and social organization."<sup>5</sup> ■

<sup>5</sup> William L.F. Felstiner, "Influences of Social Organization on Dispute Processing", *Law & Society Review*, vol. 9, 1974, p. 63.



## Observations

### Household Ownership of Outdoor Recreational Equipment

An indication of the increasing tendency during the 1970s of Canadians to participate more and in a widening variety of outdoor recreational activities may be obtained by comparing the percentage of households having certain items of outdoor recreational equipment between 1971 and 1978.

One of the leading growth items has been bicycles, probably reflecting a new trend to recognize bicycling as an adult recreation and pastime. The ownership of adult-sized bicycles increased from 28 households in every 100 in 1972 to 42 by 1978. Similar scales of growth have been reported among households in all provinces of Canada with much of the expansion occurring between 1974 and 1976.

A second major growth area in outdoor recreational equipment has been recorded in overnight camping units, which were owned by 27 households in every 100 in 1978 up from just 18 in 1971. The most commonly found unit is still the simple tent which has increased its household representation to 17 in 100 in 1978 from 12 in 1971. A more sophisticated type of overnight camping equipment is the travel trailer: yet in 1978 it was owned in nearly 5 households in 100 across Canada with a peak of 10 in 100 in the province of Alberta. In both cases, it was double the household representation of 1971.

Earlier in the decade the tent trailer was more commonly owned than the travel trailer. The number of privately owned tent trailers has continued to grow but at little more than the rate of increase in households. Whereas there were nearly 4 households in 100 owning a tent trailer in 1971, by 1978 this ratio had risen to only just over 4. The truck camper is of fading importance in British Columbia. In that province in 1978 it was to be found in 8 out of 100 households. It has been attaining similar significance in the Province of Alberta where 7 out of 100 reported owning one or more in 1978. For Canada as a whole only 3 out of 100 had a truck camper in 1978, but the figure was up from little more than 1 in 1971.

The popularity of boating has been reflected in an

increase in boat ownership to 15 households in 100 in 1978 from 12 in 1971. Motorized craft remained stable in relation to the number of households, about 8 in 100 on average, varying from over 16 in Newfoundland down to less than 6 in New Brunswick. On the other hand canoe owning households tripled in number between 1971 and 1978, so that by 1978 one was to be found in 5 out of 100 households.

Skiing is becoming an increasingly popular outdoor recreational activity. This is reflected in the increase from 20 to 25 per 100 in the period 1976-78 in the proportion of households in which at least one pair of skis was owned. Unfortunately no comparable figures are available for earlier years. In 1978 cross country ski owning households outnumbered downhill ski owning households by 17 to 14 per 100. Almost half of the cross-country ski owning households in 1978 were to be found in the Province of Québec, where 31 households in every 100 had at least one pair. The ownership of cross-country skis exceeded that of downhill skis in all provinces except British Columbia, Alberta and Ontario. The leading province for downhill ski ownership in 1978 was Alberta, where they were present in 20 per cent of households.

Another winter recreation item is the snowmobile. Its popularity appears to have peaked in 1975, since which year its level of ownership has remained at about 10 out of 100 households in Canada, up from 7 in 100 in 1971. The highest level of ownership by province in 1978 was to be found in Saskatchewan where 19 out of every 100 households reported owning at least one vehicle. This was perhaps a reflection of increasing prosperity in a province in which there is a large rural community and a long winter season with a light but dependable snow cover.

A second item closely related to outdoor recreation that may have reached its highest level of ownership in the mid '70s is the vacation home, which at that time was a possession of more than 7 out of 100 households across Canada. This proportion has since declined to less than 7.

By no means all types of recreation equipment lend themselves readily to data collection in a sample survey of households. There have been insufficient write-in responses under "other" to identify motor homes or other types of over-night camping equipment. The same problem would undoubtedly arise with such items as swimming pools, horses or parachutes. In fact, it is doubtful whether household ownership would be a valuable measure for some of these items even in a census, because the key equipment is not necessarily privately owned. Some doubt had been expressed in the value of attempting to collect data on relatively minor and personal items such as skis, but given the apparent success with both cross-country and downhill skis in the 1978 Survey, it may in the future be reasonable to expect

to obtain useful readings on the ownership of such items as tennis rackets, skates, golfing equipment and fishing tackle.

The value of these data from the Household Facilities and Equipment Survey may be enhanced if related to readings from other surveys of Statistics Canada or provincial agencies that may have been directly concerned with collection of recreation participation data, such as the 1976 Survey of Fitness, Physical Recreation and Sports, or only incidentally concerned with them as in the case of statistics on licences, manufacturing, sales or imports.

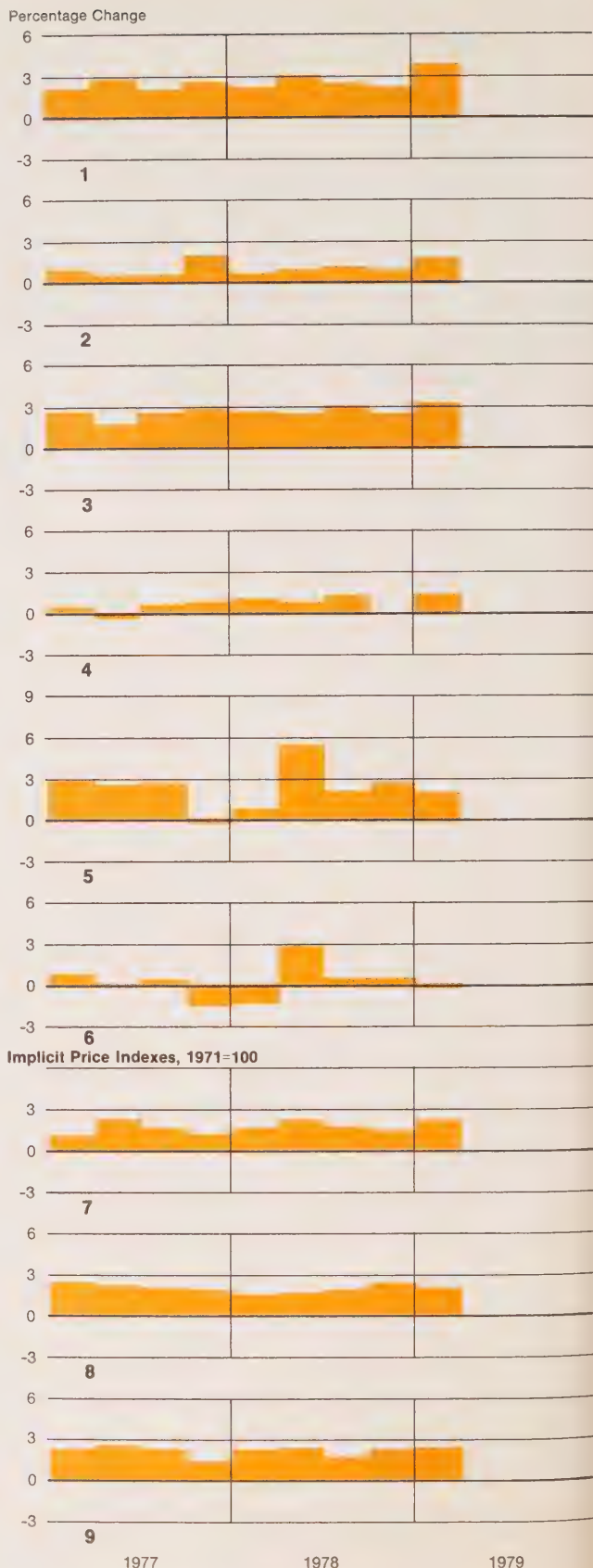
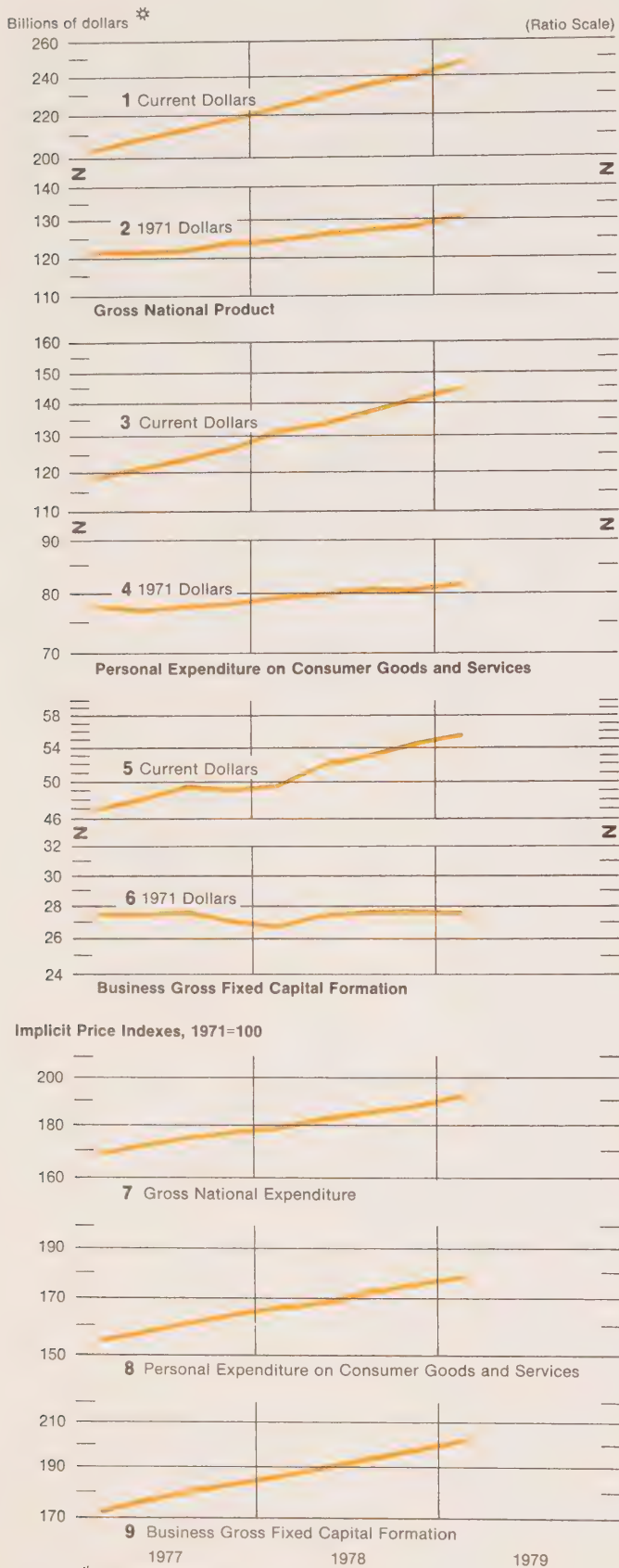
For further information on outdoor recreation statistics contact R.A. Chadwick, Chief, Travel, Tourism and Recreation Section, Education, Science and Culture Division, Statistics Canada, Ottawa, K1A 0T6 at 995-9697. ■

Section 1 - Selected Economic Indicators  
Analytical Summary

1.7	Charts
8.11	Analytical Summary

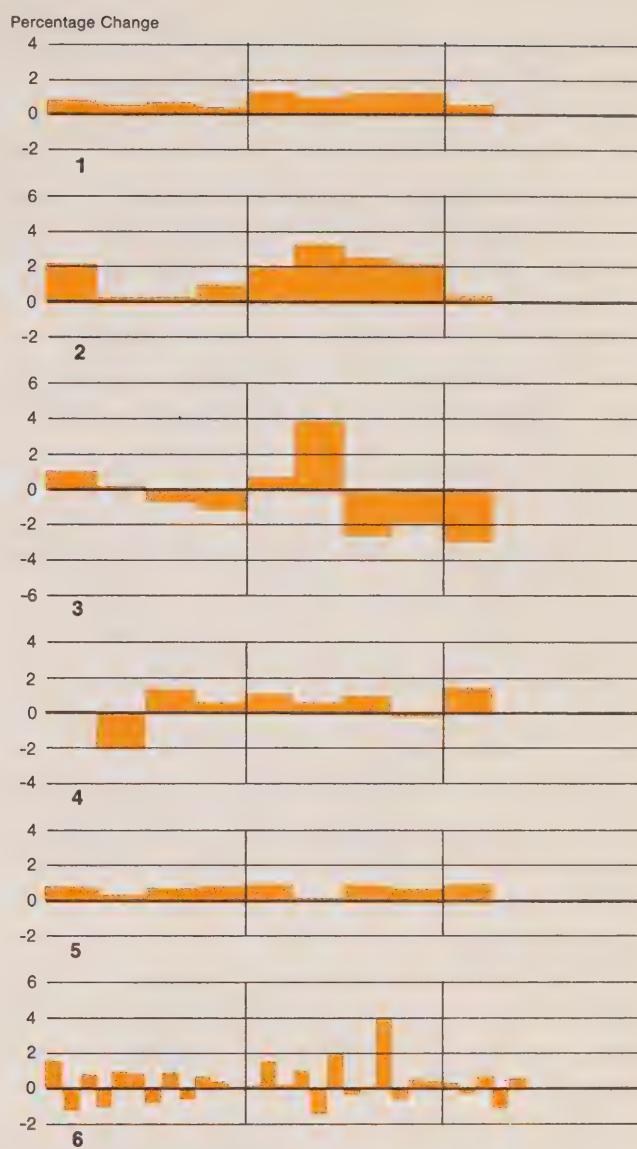
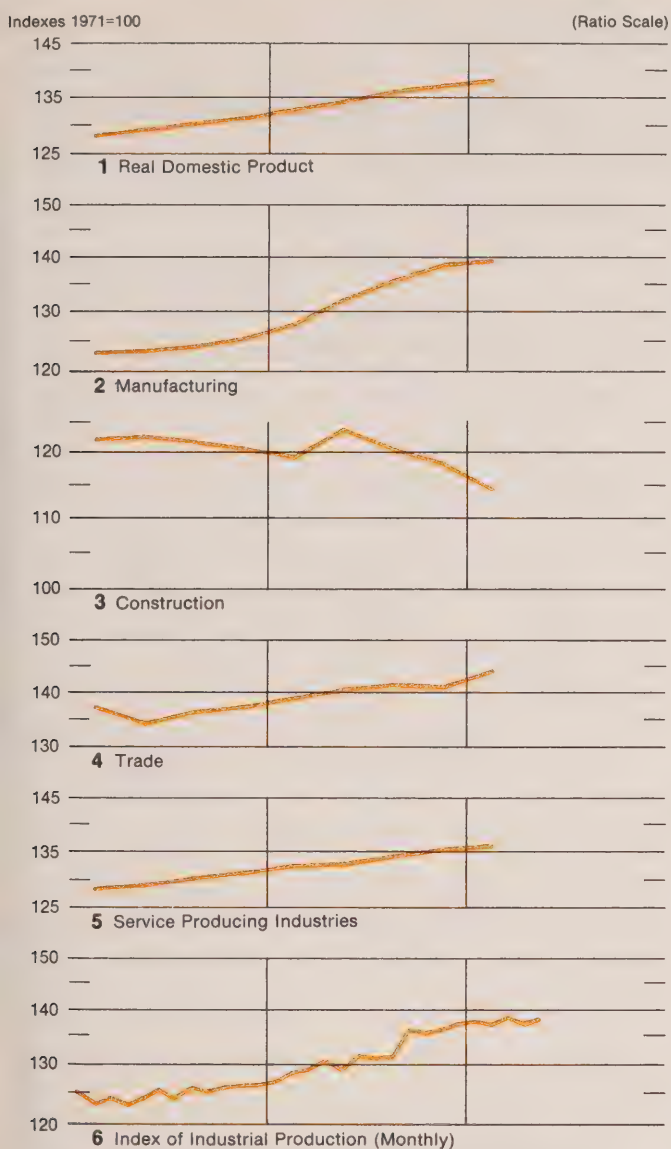


Selected Economic Indicators — Seasonally Adjusted

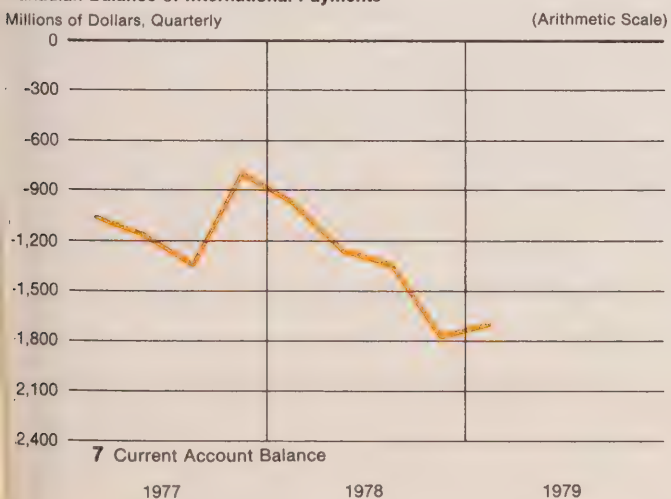


# Selected Economic Indicators — Seasonally Adjusted

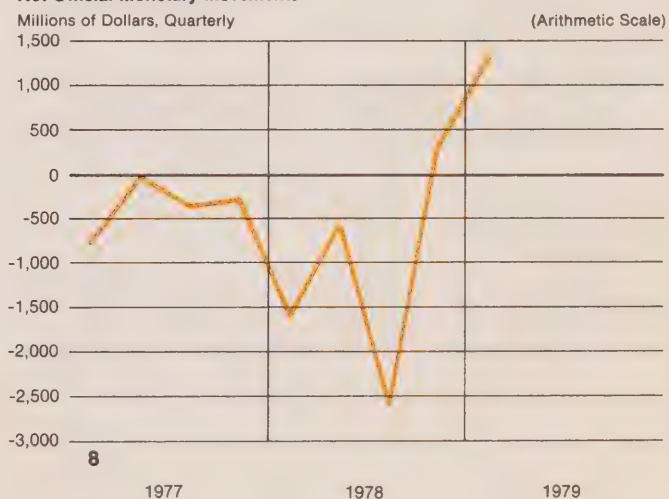
## Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



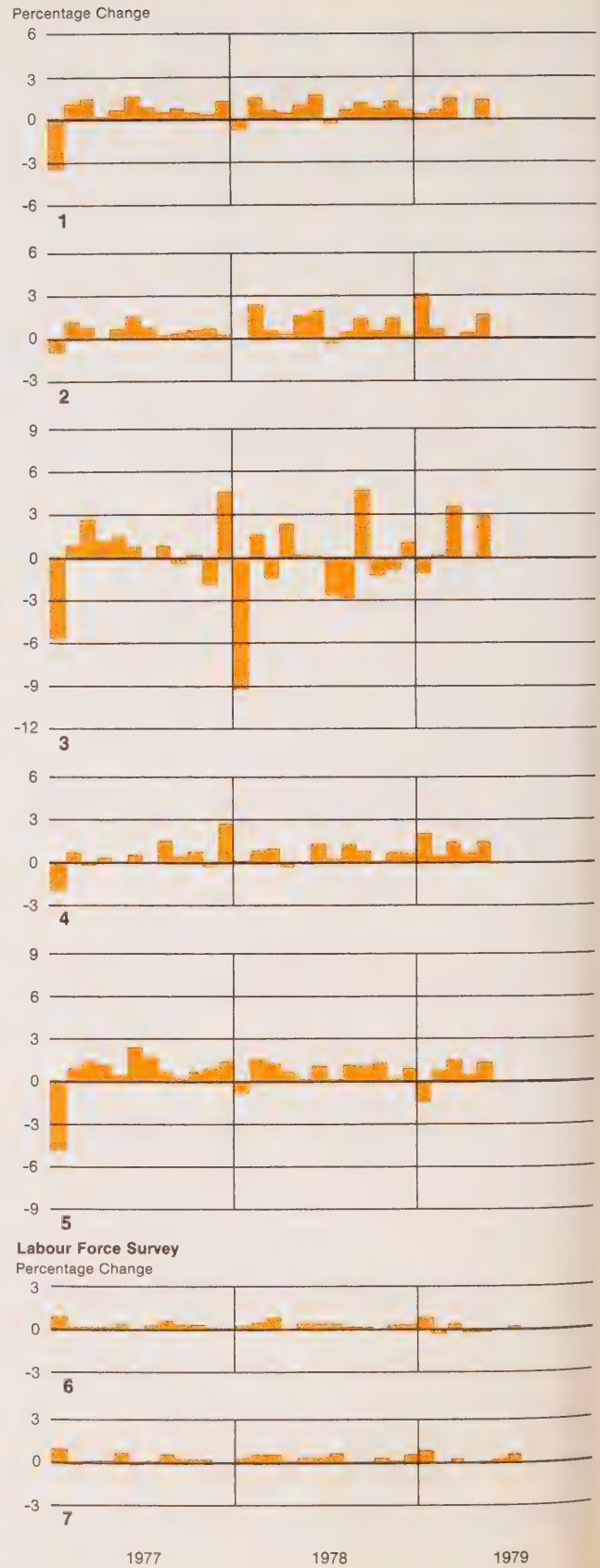
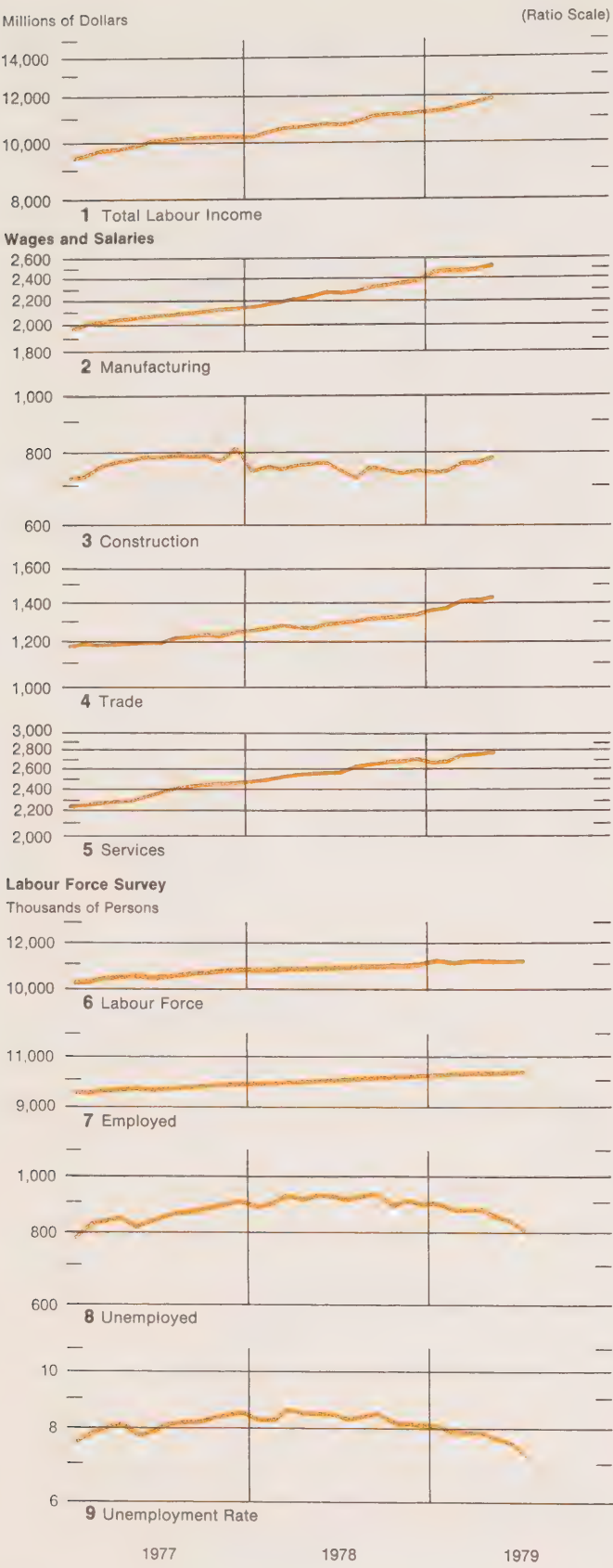
## Canadian Balance of International Payments



## Net Official Monetary Movements



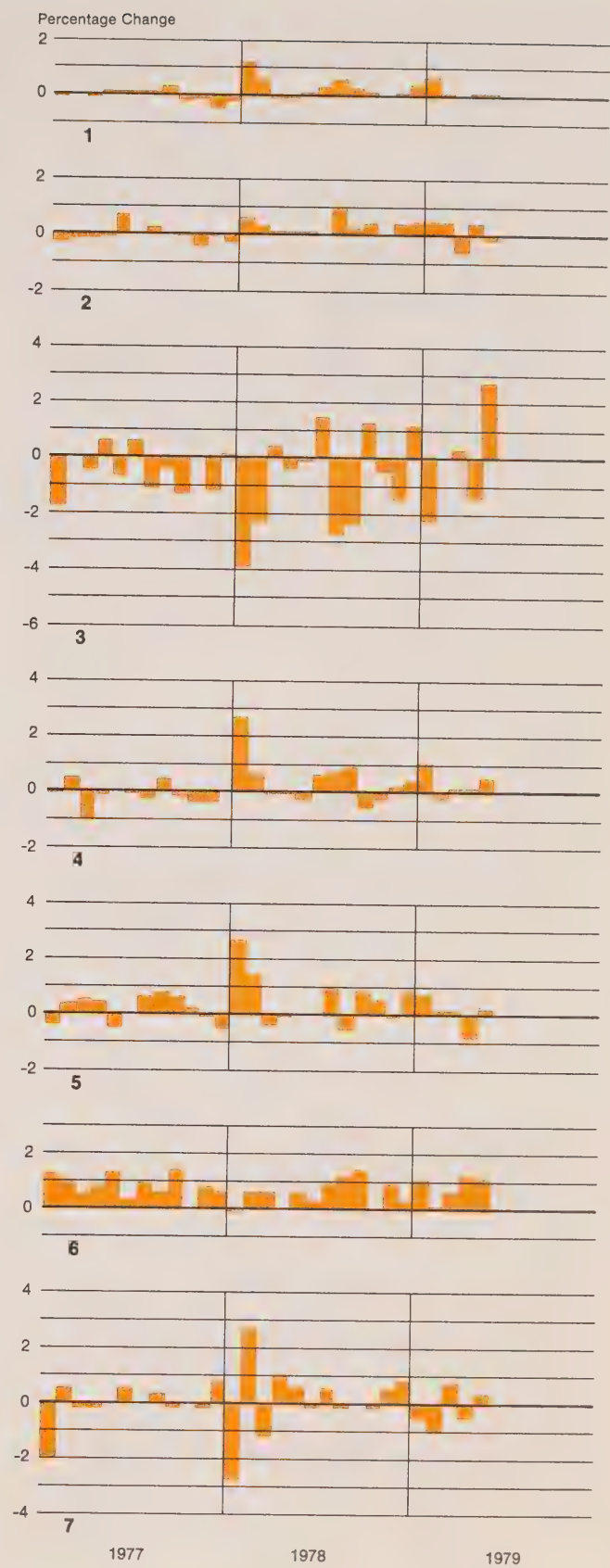
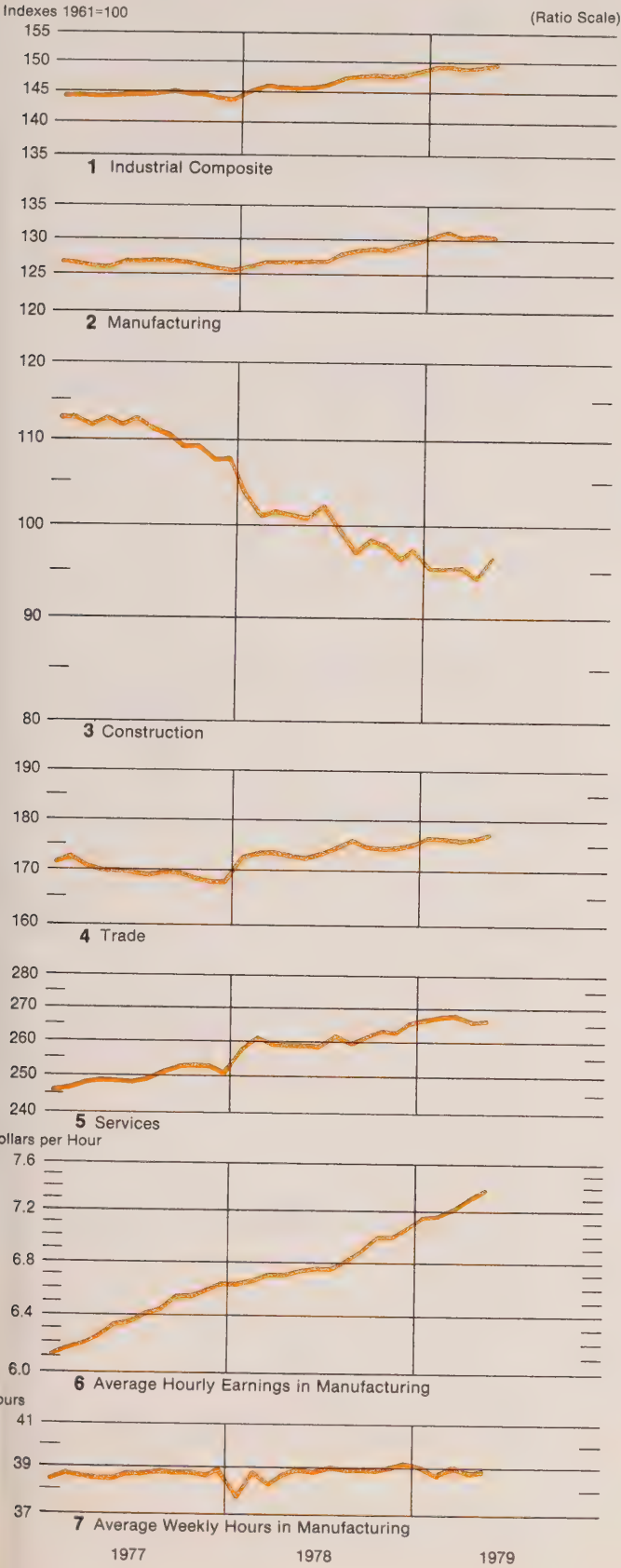
Selected Economic Indicators — Seasonally Adjusted





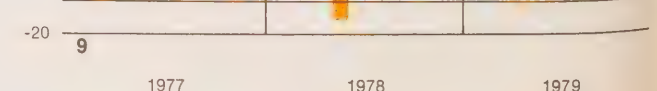
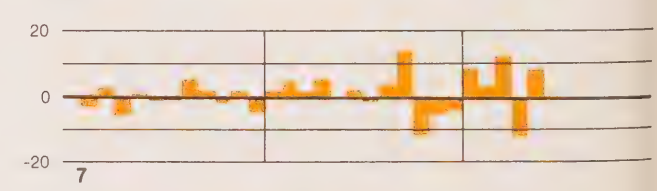
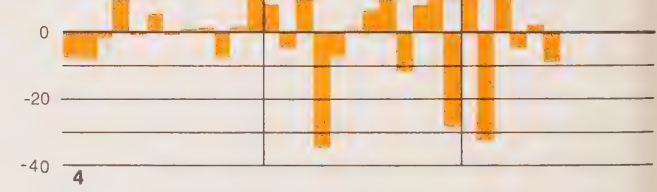
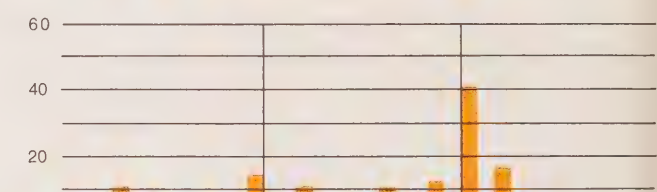
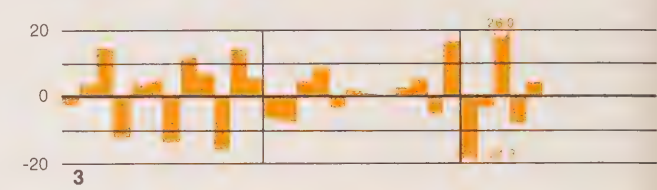
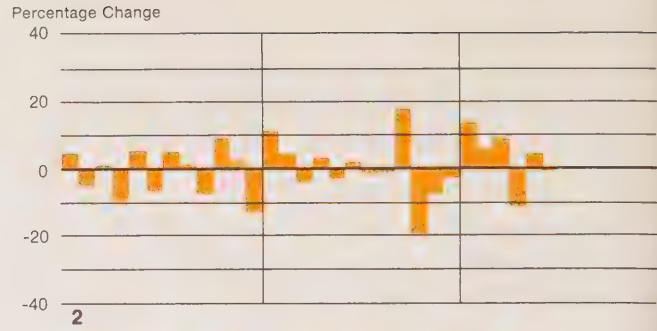
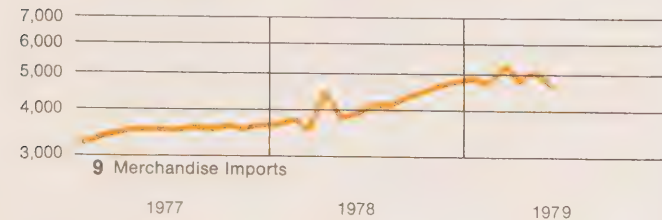
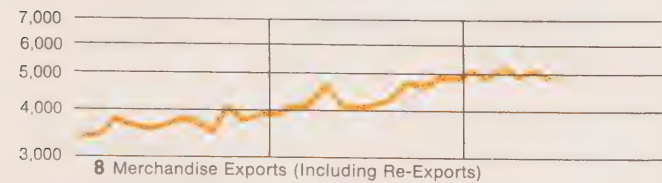
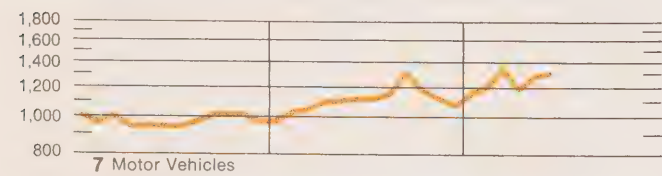
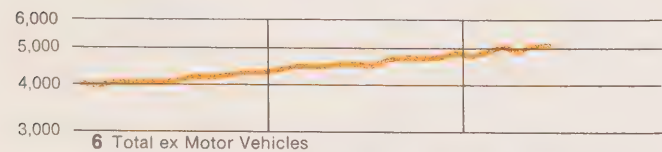
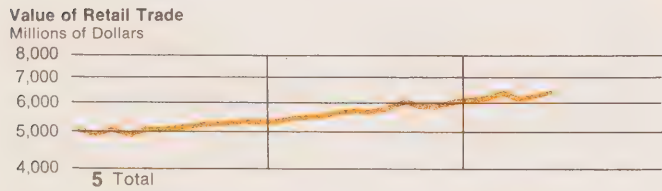
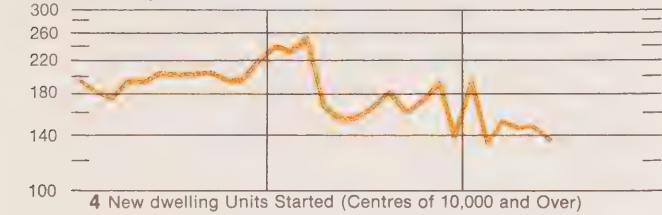
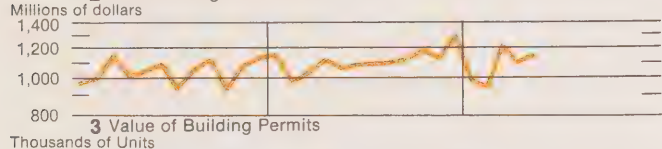
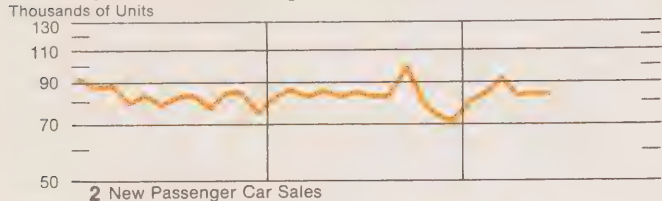
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100





# Selected Economic Indicators — Seasonally Adjusted



1977

1978

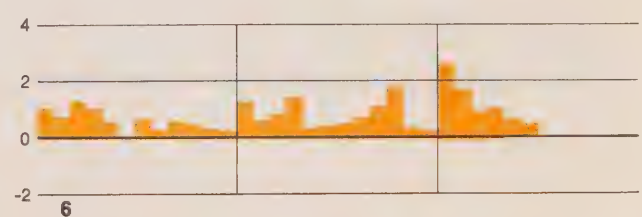
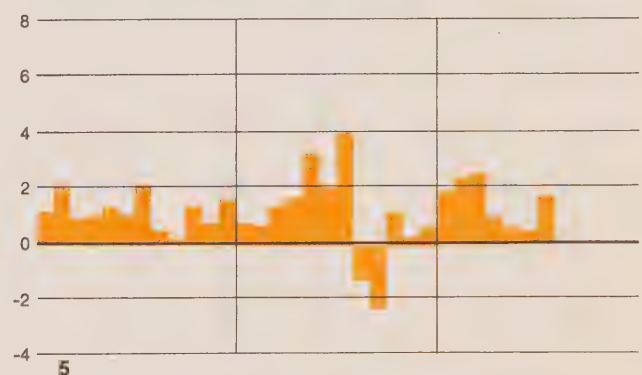
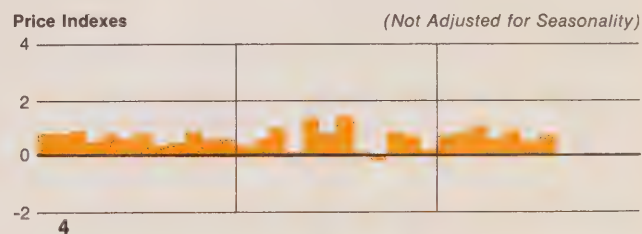
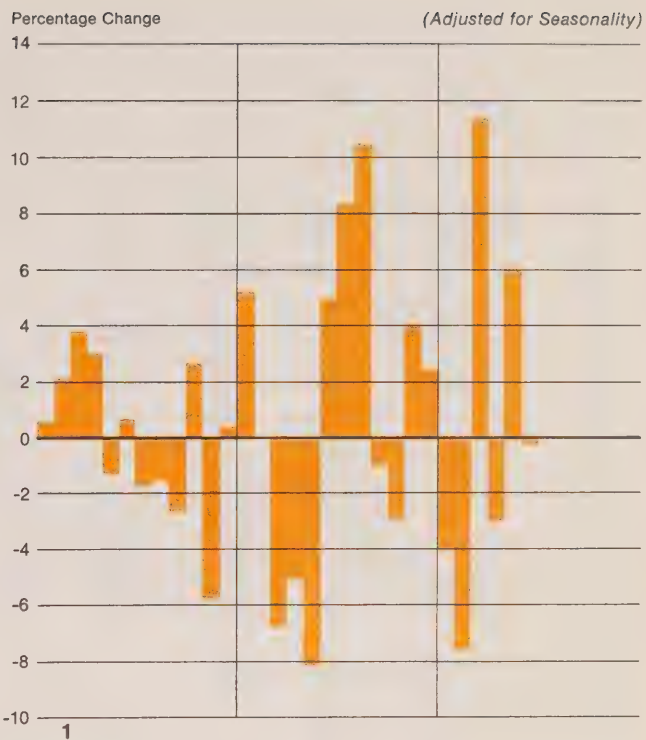
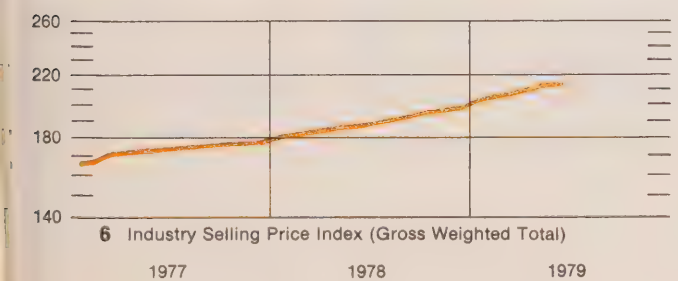
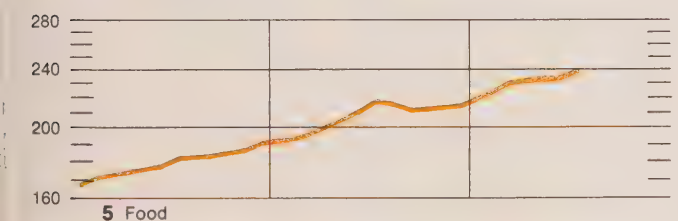
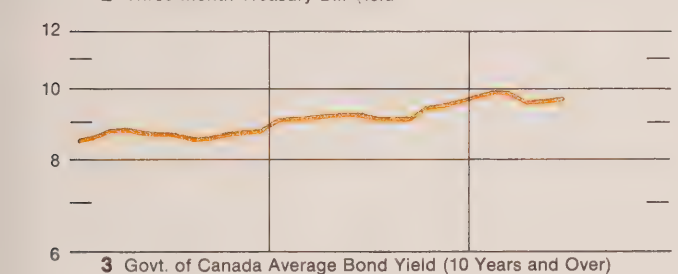
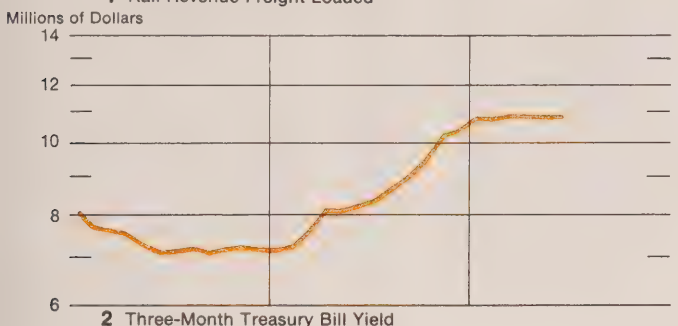
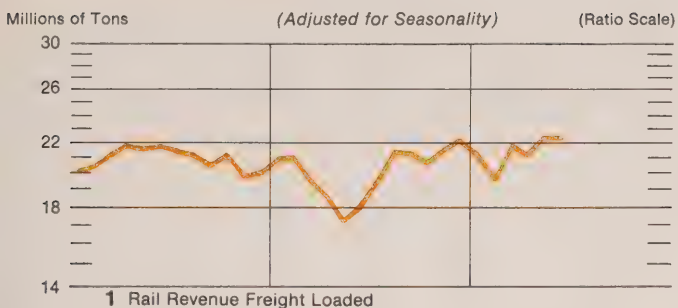
1979

1977

1978

1979

# Selected Economic Indicators



1977 1978 1979

## Section 1

Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure	Personal expendi- ture on consumer goods and services	Total gross fixed capital formation	Real domestic product indexes		
										Total	Manu- facturing	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	1971 dollars					
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000		)		(	1971 = 100	)	(	1961/71 = 100	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0	
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1	
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5	
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6	
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2	
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8	
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2	
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6	
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9	
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6	
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3	
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8	
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1	
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8	

## Percentage change from previous quarter

1976-4	2.7	0.5	3.2	2.1	2.1	0.8	2.2	1.2	1.3	0.6	-0.7
1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9	2.2
2	2.7	0.5	1.7	-0.4	2.4	-0.1	2.2	2.1	2.5	0.6	0.3
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8	0.3
4	2.5	1.4	2.7	0.8	-0.3	-1.6	1.1	1.8	1.3	0.5	1.0
1978-1	2.1	0.6	2.5	1.0	0.7	-1.3	1.5	1.5	2.1	1.4	2.0
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0	3.4
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2	2.7
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2	2.2
1979-1	3.8	1.7	3.2	1.3	1.9	-0.2	2.0	1.9	2.2	0.7	0.4

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes			Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
Construction	Trade	Services							Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,002	-3,638	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	5,475	-2,597	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,758	-1,755	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978
Percentage change from previous quarter													
0.5	1.4	0.7	0.2	(*)	(*)	(*)	(*)	5.1r	2.0r	11.0r	3.4r	9.0r	4-1976
1.2	0.1	0.9	1.7	-1,053	564	292	-766	0.5r	1.8r	1.0r	0.1r	-1.5r	1-1977
0.2	-2.0	0.4	0.2	-1,150	2,605	-1,393	-12	2.8	2.3r	4.5	0.7	3.4	2
-0.7	1.4	0.8	0.6	-1,325	572	-382	-352	2.8	2.5	1.3	1.6	4.0	3
-1.1	0.7	0.9	1.0	-771	1,734	-1,114	-291	1.9	1.6	0.5	2.0	1.8	4
-0.9	1.2	1.1	1.6	-954	381	-494	-1,594	1.7	2.4r	-5.7r	2.8	2.0r	1-1978
3.9	0.8	0.2	1.6	-1,246	3,308	-1,328	576	2.6	3.3	2.4	1.1	2.5	2
-2.6	1.1	1.0	2.0	-1,337	-737	-1,361	-2,586	2.0	2.4	-3.0r	2.4	2.1	3
-1.9	-0.1	0.8	2.6	-1,765	806	-1,428	305	2.9	2.8	0.6	1.8	3.3	4
-3.0r	1.6r	1.0r	1.1	-1,696	4,892	-1,404	-1,381	2.2r	4.4r	0.6r	3.8	0.3r	1-1979
Percentage change from previous month													
			1.0					1.7	1.6	0.7	0.5	2.4	J-1977
			-0.8					0.9	0.8	0.0	0.0	1.8	J
			1.0					0.5	0.3	0.8	1.6	0.6	A
			-0.5					0.7	0.4	-0.4	0.3	0.2	S
			0.7					0.5	0.6	0.2	0.6	0.5	O
			0.4					0.4	0.7	-1.9	-0.3	0.8	N
			0.1					1.4	0.3	4.6	2.8	1.3	D
			0.2					-0.6	0.1r	-9.1r	0.1	-0.7	J-1978
			1.7					1.5	2.4	2.7	0.9	1.6	F
			0.3					0.7	0.6	-1.4	1.0	1.4	M
			1.1					0.3	0.3	2.3	-0.3	0.6	A
			-1.3					1.0	1.7	0.2	0.0	0.1	M
			2.0					1.8	1.9	0.1	1.4	1.1	J
			-0.2					-0.3	-0.3	-2.7	0.3	0.2	J
			0.1					0.6	0.5	-2.9	1.4	1.2	A
			4.0					1.2	1.4	4.7	0.7	1.0	S
			-0.5					0.7	0.5	-1.2	0.1	1.8	O
			0.6					1.3	1.5	0.9	0.8	0.3	N
			0.5					0.7	0.3	1.2	0.7	0.9	D
			0.4					0.3	3.2	-1.0	2.2	-1.4	J-1979
			-0.2r					0.7	0.6	0.2	0.4	0.8	F
			0.9r					1.6r	0.1r	3.5r	1.6r	1.6r	M
			-1.2r					0.0r	0.4r	0.0r	0.6r	0.6r	A
			0.6					1.5	1.7	2.9	1.6	1.4	M

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manufacturing	Average weekly hours in manufacturing	Ratio of manufacturing inventories owned to shipments	New passenger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unemployed	Unemployment rate	Industrial composite	Manufacturing	Construction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	( 000's of persons )				( 1961 = 100 )					\$		units \$000,000			
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,956.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.03	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.97	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8		988,890	13,134.7	178,678

## Percentage change from previous quarter

												(*)			
1977-3	0.9	0.6	3.8	2.9	0.3	0.3	-1.7	-0.2	1.1	2.5	0.4	1.99r	0.3	0.8	3.2
4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	1.97r	0.6	1.4	-1.4
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.6	3.0	2.9	1.1	-1.1	1.94r	3.2	-3.1	19.3
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.6	0.0	-0.1	1.1	1.3	1.85r	0.9	7.0	-34.2
3	1.0	1.1	-0.1	-1.1	1.1	1.3	-3.0	1.3	0.8	2.6	0.3	1.81r	4.4	1.6	6.2
4	0.5	0.7	-2.2	-2.7	0.2	0.7	-1.0	-0.3	1.0	2.0	0.3	1.73r	-16.1	8.7	-0.1r
1979-1	1.1	1.4	-2.0	-2.4	1.1	1.1	-1.8	1.1r	1.5	1.9	-0.2	1.78r	15.8	-12.6	-5.1
2	0.1	0.4	-3.0	-3.3									-3.2		-10.1

## Percentage change from previous month

1977-J	0.0	-0.1	1.3	1.3	0.1	0.0	0.6	-0.1	0.0	0.3	0.5	1.98r	-6.4	4.3	5.5
J	0.3	0.1	2.9	2.5	0.1	0.2	-1.1	-0.3	0.6	0.9	0.0	1.98r	4.9	-13.4	-0.9
A	0.6	0.5	1.2	1.2	0.3	0.0	-0.4	0.4	0.8	0.6	0.3	2.01r	1.1	11.6	0.6
S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.97r	-7.4	6.9	0.9
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.96r	9.2	-15.8	-7.4
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.99r	1.8	14.2	1.0
D	0.1	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.97r	-13.1	5.3	14.6
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.96r	11.3	-6.7	8.4
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.95r	4.0	-7.5	-4.4
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.90r	-3.5	4.3	10.6
A	0.0	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.88r	3.2	8.7	-34.5
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.86r	-2.6	-3.3	-7.0
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.82r	1.9	1.7	0.2
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.82r	-1.1	0.7	6.2
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.86r	-1.0	0.0	10.1
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.75r	18.1	2.7	-11.7
O	0.0	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.74r	-19.4	5.0	8.0
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.74r	-8.0	-5.1	12.2
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.72r	-2.6	16.5	28.5
1979-J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2	1.1	0.8	1.1	-0.5	1.77r	13.4	-24.3	40.4
F	-0.2	0.0	-2.7	-2.4	0.1	0.5	0.0	-0.2	0.1	0.1	-1.0	1.79r	5.9	2.9	-32.4
M	0.4	0.4	0.5	0.0	0.0	-0.7r	0.3r	-0.1r	0.1	0.7	0.8	1.78r	8.9	26.0	16.4
A	0.1	0.0	0.5	0.0	0.1	0.4r	-1.4r	0.1r	-0.8r	1.2	-0.5r	1.85r	-10.6	-8.5r	-4.1
M	-0.1r	0.1	-3.0	-2.5	0.1	-0.2	2.7	0.5	0.2	1.1	0.3	1.87r	0.9	4.3	1.4
J	0.0	0.2	-2.5	-2.5									-0.1		-8.9
J	0.2	0.5	-3.4	-4.0											

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns

## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
Total	Total ex motor vehicles	Motor vehicles dealers						Consumer price index		Gross weighted industrial selling price index	
								Total	Food		
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000		)		'000 tons	%	%	(	1971 = 100	)	
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978

## Percentage change from previous quarter

2.9	2.7	3.7	2.2	0.3	-3.5	(*)	(*)	2.2	3.8	1.4	3-1977
2.9	3.2	1.2	6.1	2.1 <sub>r</sub>	-3.2	7.21	8.74	2.2	2.8	1.4	4
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-6.9	8.9	10.2	3.1	10.08	9.53	1.6	-0.4	3.4	4
4.6	3.3	10.2	4.6 <sub>r</sub>	6.7 <sub>r</sub>	-2.5	10.83	9.90	2.3	5.0	4.5	1-1979
1.8	1.8	1.6	-1.8	-2.2	5.5	10.83	9.69	2.6	4.0	2.9	2

## Percentage change from previous month

0.0	0.0	-0.5	1.3	-0.3	0.8	7.07	8.72	0.7	1.1	0.1	J-1977
1.0	1.2	-0.2	5.4	-0.1	-1.7	7.12	8.70	0.9	2.1	0.7	J
2.5	1.9	5.2	-0.9	1.9	-1.5	7.16	8.57	0.4	0.5	0.3	A
0.2	-0.2	1.9	-7.6	-1.5	-2.6	7.09	8.61	0.6	0.2	0.6	S
0.9	1.5	-1.3	16.4	3.1	2.8	7.19	2.70	1.0	1.4	0.5	O
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.15	0.1	-1.3	0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.8	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4	D
0.4	-1.4	8.8	4.4	2.0 <sub>r</sub>	-3.9	10.80	9.82	0.8	1.9	2.6	J-1979
2.6	2.3	3.5	-5.1	-3.1 <sub>r</sub>	-7.5	10.78	9.97	0.9	2.5 <sub>r</sub>	1.7	F
3.7	1.6	12.1	8.5	11.4 <sub>r</sub>	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9	-1.8 <sub>r</sub>	-11.9	-8.4 <sub>r</sub>	-8.6 <sub>r</sub>	-2.9	10.84	9.66	0.7	1.0	1.0	A
3.5 <sub>r</sub>	2.4	8.3 <sub>r</sub>	4.7	5.0 <sub>r</sub>	6.0	10.84	9.68	1.0	0.6	0.7	M
0.9	0.9	0.9	-5.3	-7.4	-0.2	10.82	9.73	0.5	0.5	0.5	J
								0.8	1.7		J





## Section 2 • Population Statistics

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province

## Section 2—Tables 1 and 2

Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1977 June	23,257.7	563.9	120.2	835.1	687.0	6,278.2	8,354.0	1,029.0	936.9	1,895.6	2,493.5	21.1	43.2
1978 June	23,481.1	568.9	122.0	841.2	695.0	6,285.0	8,443.8	1,032.4	947.1	1,950.3	2,530.2	21.7	43.5
1976 July	23,024.6	558.5	118.3	829.5	678.3	6,240.4	8,277.3	1,022.0	922.6	1,843.5	2,469.6	21.9	42.7
Oct.	23,100.3	560.5	119.0	832.7	681.6	6,254.3	8,299.5	1,023.6	927.5	1,860.7	2,476.1	21.8	43.0
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	72,475	9,348	1,339	1,226	953	1,141	2,478	2,731	4,498	20,909	1,037	6,713	7,480	12,622
1976 1	32,359	5,402	829	518	255	534	834	1,071	1,918	8,769	377	3,149	3,487	5,216
2	41,376	5,931	834	830	445	762	1,460	2,051	2,251	10,658	589	5,621	3,946	5,998
3	43,776	6,102	846	828	443	722	1,322	1,276	2,086	14,449	547	5,366	4,097	5,692
4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	19,917	3,175	401	318	255	306	670	872	1,330	5,244	211	2,086	1,993	3,056
2	23,607	3,362	406	428	371	377	858	874	1,438	6,601	371	2,606	2,242	3,673
3	17,588	2,065	364	338	229	234	556	523	1,019	5,354	267	1,913	1,891	2,835
4	11,363	746	168	142	98	224	394	462	711	3,710	188	108	1,354	3,058

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.



Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	72,475	282	114	760	502	11,652	35,983	2,990	1,249	8,271	10,534	138
1976 2	41,376	165	70	577	699	6,973	20,376	1,589	566	4,232	6,058	71
3	43,776	238	65	659	439	9,560	20,705	1,490	689	4,400	5,473	58
4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	19,917	71	29	208	173	3,242	9,741	917	376	2,455	2,660	45
2	23,607	92	40	244	156	3,644	11,776	952	401	2,744	3,527	31
3	17,588	80	34	206	113	2,820	8,695	720	313	1,977	2,585	45
4	11,363	39	11	102	60	1,946	5,771	401	159	1,095	1,762	17
1979 1	18,164	72	37	198	131	3,536	8,566	733	344	1,732	2,782	33

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>2</sup>	Manufacturing <sup>3</sup>	Labourers	Sub-total <sup>4</sup>	Wives	Children	Students (18 years and over) <sup>5</sup>	Sub-total <sup>6</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	72,475	2,189	6,155	4,169	1,308	3,069	291	740	63	7,400	324	28,692	12,579	17,751	5,049	43,783
1976 1	32,359	1,185	3,419	2,216	585	1,354	184	229	38	3,934	194	14,111	5,248	9,079	1,624	18,248
2	41,376	1,489	3,659	2,691	727	1,607	228	396	43	4,670	256	16,875	7,358	11,364	2,133	24,501
3	43,776	1,823	4,569	2,571	728	1,460	206	291	37	4,377	262	17,604	7,345	12,571	2,732	26,172
4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	19,917	661	1,851	1,185	386	920	81	228	19	2,182	91	8,382	3,463	4,882	1,254	11,535
2	23,607	715	2,029	1,373	429	1,054	100	251	27	2,436	102	9,495	4,173	5,517	1,586	14,112
3	17,588	523	1,496	990	307	622	65	136	9	1,634	75	6,504	2,995	4,610	1,324	11,084
4	11,363	290	779	621	186	473	45	125	8	1,148	56	4,311	1,948	2,742	885	7,052

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Includes logging, fishing, trapping and hunting. <sup>3</sup>Includes mechanical and construction. <sup>4</sup>Includes a small number in non-specified occupations. <sup>5</sup>Does not include students entering Canada on students' visas. <sup>6</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

## Section 2—Tables 5-7

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 2	93,250	3,140	440	3,390	3,190	24,970	31,480	4,420	4,140	8,310	9,410	100	260
3	93,090	2,880	470	3,480	3,140	24,450	31,620	4,290	4,100	8,580	9,630	140	310
4	85,160	2,330	490	3,020	2,630	20,440	29,310	4,120	3,810	7,850	10,800	120	240
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310
1979 1	87,770	2,650	490	2,900	2,600	23,540	30,810	3,910	3,630	7,760	9,040	90	350

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 2	42,120	790	280	1,810	1,310	11,260	14,780	2,170	2,010	2,960	4,660	30	60
3	39,160	750	230	1,610	1,110	10,110	14,150	2,080	1,770	2,740	4,520	30	60
4	41,070	800	280	1,690	1,300	10,570	15,080	2,060	1,930	2,670	4,610	30	50
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60
1979 1	44,440	920	300	1,780	1,510	11,110	16,470	2,170	1,830	2,780	5,500	30	40

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 2	57,550	1,230	300	2,070	1,780	13,520	21,630	2,700	2,300	5,840	6,070	40	70
3	74,060	1,690	450	2,720	2,580	22,350	24,680	3,280	3,090	5,830	7,270	50	70
4	42,280	890	220	1,480	1,240	9,130	15,790	1,990	1,830	4,260	5,350	40	60
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50
1979 1	21,270	470	90	790	440	3,880	8,640	850	670	2,320	3,030	30	60

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

## Section 3 • System of National Accounts

### 1. Income and Expenditure Accounts

- 18 1.1 National Income and Gross National Product
- 18 1.2 Gross National Expenditure
- 19 1.3 Gross National Expenditure, Constant Dollars
- 19 1.4 Sources of Personal Income
- 20 1.5 Disposition of Personal Income
- 20 1.6 Sources and Disposition of Gross Saving
- 21 1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
- 25 1.8 Implicit Price Indexes, Gross National Expenditure
- 25 1.9 Relation between Gross National Product at Market Prices and  
Gross Domestic Product at Factor Cost

### 2. Domestic Product by Industry

- 26 2.1 Real Domestic Product by Industry of Origin, Quarterly
- 27 2.2 Real Domestic Product by Industry of Origin, Monthly

### 3. Balance of International Payments

- 32 3.1 Canadian Balance of International Payments, Current Account, All Countries
- 33 3.2 Canadian Balance of International Payments, Current Account, Area Distribution
- 34 3.3 Canadian Balance of International Payments, Capital Account, All Countries

## Section 3—Tables 1.1 and 1.2

## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977	119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978	129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667
Unadjusted for seasonality														
1977 4	30,887	389	5,916	-899	3,279	-325	2,322	-623	40,946	6,319	5,894	1,193	54,352	54,677
1978 1	30,529	394	5,469	-367	3,505	-747	2,108	-1,099	39,792	6,570	6,028	-550	51,840	52,587
2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979 1	33,577	423	7,721	-505	4,259	-654	2,353	-1,679	45,495	7,109	6,579	-813	58,370	59,024
Seasonally adjusted at annual rates														
1977 4	123,148	1,532	23,028	-2,376	13,332	2,688	9,128	-3,056	167,424	24,892	23,500	1,008	216,824	214,136
1978 1	125,216	1,564	24,216	-1,848	13,488	3,084	9,132	-3,800	171,052	25,204	24,356	816	221,428	218,344
2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979 1	137,452	1,676	32,520	-2,440	16,216	4,088	10,188	-6,072	193,628	27,176	26,556	280	247,640	243,552

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories								Residual error of estimate	Gross national expenditure at market prices
			Business <sup>3</sup>							Business									
			Total	Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts: imports of goods and services					
D	40014 40254	40015 40255	40016 40256	40017 40257	40021 40261	40022 40262	40023 40263	40024 40264	40025 40265	40026 40266	40027 40267	40028 40268	40029 40269	40030 40270	40031 40271	40548 40551			
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379			
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407			
Unadjusted for seasonality																			
1977 4	34,182	11,264	12,279	1,847	10,432	3,281	3,605	3,546	-1,163	12	404	-1,579	13,930	-14,946	-1,194	54,352			
1978 1	30,464	12,449	10,787	1,424	9,363	2,531	3,031	3,801	-1,168	-25	262	-1,405	13,649	-14,891	550	51,840			
2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193			
3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698			
4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676			
1979 1	33,915	13,638	12,204	1,563	10,641	2,615	3,225	4,801	208	-26	1,858	-1,624	16,928	-19,337	814	58,370			
Seasonally adjusted at annual rates																			
1977 4	126,904	44,900	48,932	7,084	41,848	12,736	14,096	15,016	452	44	1,088	-680	56,132	-59,484	-1,012	216,824			
1978 1	130,136	46,468	49,252	7,136	42,116	12,852	13,920	15,344	-528	44	-416	-156	57,052	-60,140	-812	221,428			
2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052			
3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600			
4	140,312	49,632	54,192	7,620	46,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548			
1979 1	144,800	50,624	55,244	7,832	47,412	13,332	14,724	19,356	4,600	40	5,500	-940	70,896	-78,248	-276	247,640			

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.



## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter		Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation						Value of physical change in inventories							
				Business						Business							
				Total	Government total	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure
D	D	40562 40594	40568 40600	40569 40601	40570 40602	40575 40607	40576 40608	40577 40609	40578 40610	40581 40613	40582 40614	40583 40615	40584 40616	40586 40618	40588 40620	40590 40622	40561 40593
1977		77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949
1978		79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127
Unadjusted for seasonality																	
1977	4	21,217	5,592	6,753	1,022	5,731	1,562	2,008	2,161	-581	6	240	-827	7,242	-8,184	-687	31,352
1978	1	18,398	6,106	5,893	796	5,097	1,181	1,671	2,245	-429	-13	314	-730	6,931	-7,902	309	29,306
	2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085
	3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354
	4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382
1979	1	18,957	6,250	6,145	805	5,340	1,077	1,654	2,609	475	12	1,170	-707	7,582	-8,969	425	30,865
Seasonally adjusted at annual rates																	
1977	4	77,884	22,372	26,940	3,912	23,028	6,028	7,840	9,160	536	24	716	-204	29,228	-32,724	-556	123,680
1978	1	78,672	22,460	26,568	3,908	22,660	5,948	7,644	9,068	-72	24	-20	-76	29,052	-31,876	-440	124,364
	2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456
	3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872
	4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816
1979	1	81,216	22,780	27,476	3,964	23,512	5,460	7,532	10,520	3,064	20	3,064	-20	31,896	-36,244	-144	130,044

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				
						From government				Personal income
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014
Unadjusted for seasonal variation										
1977 4	30,887	389	-379	2,322	4,199	5,655	39	78	85	43,275
1978 1	30,529	394	-589	2,108	4,297	6,637	50	87	89	43,602
2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838
1979 1	33,577	423	-592	2,353	5,323	6,896	68	96	99	48,243
Seasonally adjusted at annual rates										
1977 4	123,148	1,532	2,712	9,128	16,232	23,604	156	312	340	177,164
1978 1	125,216	1,564	3,020	9,132	17,356	24,528	200	348	356	181,720
2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524
1979 1	137,452	1,676	3,708	10,188	21,384	25,620	272	384	396	201,080

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.

## Section 3—Tables 1.5 and 1.6

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Current transfers											Personal savings			
		Personal expenditure on consumer goods and services					To government					Personal savings				
							Income taxes	Succession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>					To non-residents
		Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>						
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294			40295
1977	171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,696	193	138,515
1978	189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,769	273	153,954
Unadjusted for seasonal variation																
1977 4	43,275	34,182	5,260	5,116	10,756	13,050	5,868	38	1,749	364	525	67	482	1,841	-1,359	35,256
1978 1	43,602	30,464	4,082	3,132	9,832	13,418	6,238	32	2,070	682	531	71	3,514	5,305	-1,791	34,580
2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557
3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125
4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692
1979 1	48,243	33,915	4,662	3,505	11,028	14,720	7,556	29	2,329	740	763	75	2,836	4,733	-1,897	37,589
Seasonally adjusted at annual rates																
1977 4	177,164	126,904	18,728	15,900	39,328	52,948	23,008	152	7,888	1,636	2,024	268	15,284			144,480
1978 1	181,720	130,136	19,480	16,056	40,516	54,084	22,584	128	8,204	1,968	2,152	284	16,264			148,836
2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260
3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672
4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048
1979 1	201,080	144,800	22,024	17,900	45,356	59,520	27,416	116	9,264	2,160	3,092	300	13,932			162,124

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving														
Year and quarter	Total gross saving	Persons & unincorporated business		Corporate and government business enterprises				Government	Non-residents	Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Disposition of gross saving		
		Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment					Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502	-613
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803	-411
Unadjusted for seasonal variation														
1977 4	9,922	482	54	2,644	80	127	-623	-917	988	5,894	1,193	12,279	-1,163	-1,194
1978 1	10,169	3,514	-158	2,818	255	99	-1,099	-2,303	1,565	6,028	-550	10,787	-1,168	550
2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389	-29
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478	-48
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118	-884
1979 1	13,226	2,836	-62	4,231	363	107	-1,679	-736	2,400	6,579	-813	12,204	208	814
Seasonally adjusted at annual rates														
1977 4	48,372	15,284	-24	11,484	588	476	-3,056	-4,364	3,476	23,500	1,008	48,932	452	-1,012
1978 1	47,912	16,264	64	12,744	700	468	-3,800	-7,944	4,244	24,356	816	49,252	-528	-812
2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284	-532
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896	-484
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560	184
1979 1	59,568	13,932	380	17,568	1,112	460	-6,072	-1,820	7,172	26,556	280	55,244	4,600	-276

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Year and quarter		Revenue														
		Direct taxes											Indirect taxes			
		Corporate and government business enterprises														
		Persons					Federal tax collections									
		Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Pro- vincial <sup>2</sup>	Provin- cial tax collections	Non- resi- dents federal <sup>3</sup>	Total				
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073	
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311	
1977		31,079	17,735	10,931	1,829	584	7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914
1978		33,130	17,348	13,056	2,022	704	7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570
Unadjusted for seasonal variation																
1977	4	7,655	4,541	2,766	269	79	1,697	1,197	1,155	500	458	163	7,109	2,459	2,659	1,991
1978	1	8,340	4,352	3,305	516	167	1,651	1,164	1,921	487	800	132	7,419	2,149	3,140	2,130
	2	7,223	3,669	2,627	688	239	1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142
	3	8,844	4,528	3,645	496	175	2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143
	4	8,723	4,799	3,479	322	123	2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155
1979	1	9,914	5,146	3,958	618	192	2,293	1,614	2,318	679	940	186	7,952	2,344	3,386	2,222
Seasonally adjusted at annual rates																
1977	4	31,048	17,736	10,968	1,776	568	6,796	4,788	5,992	2,008	2,324	500	27,896	9,276	10,696	7,924
1978	1	30,916	16,816	11,572	1,868	660	6,904	4,864	5,752	2,040	2,680	608	28,612	9,212	10,844	8,556
	2	32,380	16,348	13,356	2,028	648	7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568
	3	33,724	17,516	13,472	2,080	656	8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576
	4	35,500	18,712	13,824	2,112	852	9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580
1979	1	36,796	19,760	13,996	2,260	780	9,572	6,732	6,892	2,840	3,240	848	30,584	10,020	11,640	8,924
Revenue																
Investment income																
Year and quarter		Other current transfers from persons														
		Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan			
D		40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559			
D		40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560			
1977		1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381			
1978		1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456			
Unadjusted for seasonal variation																
1977	4	364	3	330	28	3	2,662	871	1,339	76	5	271	100			
1978	1	682	3	648	28	3	2,632	671	1,574	66	4	216	101			
	2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111			
	3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118			
	4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126			
1979	1	740	4	703	30	3	3,105	846	1,795	79	4	261	120			
Seasonally adjusted at annual rates																
1977	4	1,636	12	1,500	112	12	10,328	3,216	5,456	284	20	952	400			
1978	1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404			
	2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444			
	3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472			
	4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504			
1979	1	2,160	16	2,012	120	12	12,360	3,708	6,620	344	16	1,192	480			

Year and quarter	Revenue												
	Investment income												
	Other current transfers from persons										Canada pension plan	Quebec pension plan	
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals			
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559	
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560	
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381	
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456	
Unadjusted for seasonal variation													
1977 4	364	3	330	28	3	2,662	871	1,339	76	5	271	100	
1978 1	682	3	648	28	3	2,632	671	1,574	66	4	216	101	
2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111	
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118	
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126	
1979 1	740	4	703	30	3	3,105	846	1,795	79	4	261	120	
Seasonally adjusted at annual rates													
1977 4	1,636	12	1,500	112	12	10,328	3,216	5,456	284	20	952	400	
1978 1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404	
2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444	
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472	
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504	
1979 1	2,160	16	2,012	120	12	12,360	3,708	6,620	344	16	1,192	480	

Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of 1978.

For source see Table 1.9.



## Section 3—Table 1.7/Continued

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue															
Year and quarter	Current transfers from other levels of government								Total revenue						
	Provinces		Local governments		Hospitals										
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098	
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336	
1977	24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965	
1978	26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160	
Unadjusted for seasonal variation															
1977 4	6,042	2,569	11	68	1,925	1,464	5	25,692	9,234	10,174	4,088	1,477	540	179	
1978 1	6,631	2,955	16	70	1,891	1,694	5	27,487	8,471	12,125	4,185	1,706	732	268	
2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350	
3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293	
4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249	
1979 1	6,989	2,886	17	94	2,057	1,930	5	31,179	10,140	13,424	4,482	1,942	879	312	
Seasonally adjusted at annual rates															
1977 4	25,648	10,480	24	488	8,544	6,092	20	103,852	35,528	41,132	17,352	6,144	2,728	968	
1978 1	25,340	10,064	52	372	8,560	6,272	20	105,004	34,592	42,276	17,892	6,320	2,860	1,064	
2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092	
3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128	
4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356	
1979 1	27,508	10,416	56	532	9,340	7,144	20	119,828	41,084	47,580	19,260	7,192	3,452	1,260	
Current expenditure															
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons							
							Canada pension plan	Quebec pension plan					Canada pension plan	Quebec pension plan	
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital			Total	Federal	Provincial	Local			
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122	
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360	
1977	43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359	
1978	48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455	
Unadjusted for seasonal variation															
1977 4	11,264	2,713	958	3,052	3,971	1,511	11	6	5,655	3,224	1,996	69	265	101	
1978 1	12,449	3,512	1,098	3,672	3,703	1,547	11	4	6,637	3,904	2,275	60	293	105	
2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115	
3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116	
4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119	
1979 1	13,638	3,879	1,201	4,049	3,998	1,695	14	3	6,896	3,906	2,426	66	366	132	
Seasonally adjusted at annual rates															
1977 4	44,900	11,320	3,868	12,536	14,816	6,160	44	24	23,604	13,756	8,124	260	1,060	404	
1978 1	46,468	11,864	3,968	13,252	15,044	6,248	44	16	24,528	14,228	8,452	256	1,172	420	
2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460	
3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464	
4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476	
1979 1	50,624	12,860	4,316	14,568	16,284	6,844	56	12	25,620	14,320	9,028	280	1,464	528	

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.



August 1979  
 1—Income and expenditure accounts  
 Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Current transfers to non-residents													
	Subsidies			Capital assistance			Total	Federal	Canada Pension Plan	Interest on the public debt				
	Total	Federal	Provincial	Total	Federal	Provincial				Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1977	3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64
1978	3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68
Unadjusted for seasonal variation														
1977 4	790	566	224	166	125	41	153	151	2	2,539	1,386	743	391	19
1978 1	849	610	239	149	100	49	473	471	2	2,602	1,534	799	256	13
2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19
3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15
4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21
1979 1	843	573	270	175	103	72	201	199	2	3,173	2,038	836	285	14
Seasonally adjusted at annual rates														
1977 4	3,004	2,044	960	632	468	164	696	688	8	9,732	5,444	2,860	1,364	64
1978 1	3,408	2,480	928	668	472	196	1,836	1,828	8	10,700	6,280	3,024	1,328	68
2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64
3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68
4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72
1979 1	3,408	2,360	1,048	732	444	288	764	756	8	12,992	8,312	3,144	1,464	72

Year and quarter	Current expenditure													
	Current transfers to other levels of government							Total current expenditure <sup>5</sup>						
	Canada to			Provinces to		Local governments to		Total	Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
	Total	Provinces	Local govern- ments	Local govern- ments	Hospitals	Provinces	Hospitals							
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386
1977	24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381
1978	26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482
Unadjusted for seasonal variation														
1977 4	6,042	2,569	68	1,925	1,464	11	5	26,609	10,802	9,445	4,447	1,530	278	107
1978 1	6,631	2,955	70	1,891	1,694	16	5	29,790	13,156	10,619	4,040	1,560	306	109
2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122
3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124
4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127
1979 1	6,989	2,886	94	2,057	1,930	17	5	31,915	13,678	11,640	4,371	1,709	382	135
Seasonally adjusted at annual rates														
1977 4	25,648	10,480	488	8,544	6,092	24	20	108,216	44,688	39,280	16,484	6,224	1,112	428
1978 1	25,340	10,064	372	8,560	6,272	52	20	112,948	47,588	40,684	16,700	6,316	1,224	436
2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488
3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496
4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508
1979 1	27,508	10,416	532	9,340	7,144	56	20	121,648	50,000	44,560	18,104	6,916	1,528	540

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

## Section 3—Table 1.7/Concluded

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving				Hospitals	Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local				Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256
Unadjusted for seasonal variation												
1977 4	-917	-1,568	729	-359	-53	262	72	829	145	298	327	59
1978 1	-2,303	-4,685	1,506	145	146	426	159	859	149	309	340	61
2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67
1979 1	-736	-3,538	1,784	111	233	497	177	989	171	355	394	69
Seasonally adjusted at annual rates												
1977 4	-4,364	-9,160	1,852	868	-80	1,616	540	3,316	580	1,192	1,308	236
1978 1	-7,944	-12,996	1,592	1,192	4	1,636	628	3,436	596	1,236	1,360	244
2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268
1979 1	-1,820	-8,916	3,020	1,156	276	1,924	720	3,956	684	1,420	1,576	276
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation												
1977 4	1,859	305	666	792	96	-1,947	-1,728	361	-824	-90	262	72
1978 1	1,399	270	483	559	87	-2,843	-4,806	1,332	-74	120	426	159
2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122
1979 1	1,537	236	578	630	93	-1,284	-3,603	1,561	-125	209	497	177
Seasonally adjusted at annual rates												
1977 4	7,128	1,196	2,524	3,048	360	-8,176	-9,776	520	-872	-204	1,616	540
1978 1	7,180	1,264	2,620	2,912	384	-11,688	-13,664	208	-360	-136	1,636	628
2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,872	1,128	3,088	3,244	412	-5,736	-9,360	1,352	-512	140	1,924	720

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1977 4	162.9	140.0	145.2	175.7	169.9	200.7	181.6	181.1	187.4	150.3
1978 1	165.4	141.5	147.0	179.6	172.1	206.9	185.4	182.6	188.6	152.7
2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	151.2	156.7	198.8	183.7	222.2	201.1	197.6	202.7	167.1

Year and quarter	Gross fixed capital formation				Exports of goods and services		Deduct: imports of goods and services		Gross national expenditure
	Business				Total	Of which: merchandise	Total	Of which: merchandise	
	Total	Residential construction	Non-residential construction	Machinery & equipment					
D	40636	40637	40638	40639	40640	40641	40642	40643	40625
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7
1977 4	181.7	211.3	179.8	163.9	192.0	193.8	181.8	184.5	175.3
1978 1	185.9	216.1	182.1	169.2	196.4	198.6	188.7	192.2	178.0
2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6
1979 1	201.7	244.2	195.5	184.0	222.3	226.5	215.9	218.0	190.4

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation												
1977 4	54,352	-1,193	-6,319	-443	2,065	48,462	216,824	-1,008	-24,892	-1,752	6,824	195,996
1978 1	51,840	550	-6,570	-455	1,551	46,916	221,428	-816	-25,204	-1,956	6,840	200,292
2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,370	813	-7,109	-564	1,991	53,501	247,640	-280	-27,176	-2,392	8,680	226,472
Seasonally adjusted at annual rates												

Source: National income and expenditure accounts (13-001), Statistics Canada.

## Section 3—Table 2.1

## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and quarter	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication		Total	Wholesale trade	Retail trade
1971 industry weights														
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858
D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977	130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978	135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation														
1977 4	130.6	36.6	129.2	66.2	116.5	126.0	123.9	139.8	123.4	177.5	165.0	147.2	126.1	161.9
1978 1	127.2	41.4	112.1	42.1	108.7	127.2	99.5	137.2	120.9	176.6	191.1	124.6	123.7	125.2
2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979 1	132.8	50.9	127.7	49.8	108.5	139.2	93.9	144.6	125.1	190.9	199.3	129.0	127.7	130.0
Adjusted for seasonal variation														
1977 4	131.3	114.0	118.4	97.4	112.1	125.4	120.4	140.5	125.1	176.7	157.0	137.5	127.9	144.2
1978 1	133.1	119.5	116.3	120.4	110.1	127.9	119.3	142.9	127.9	177.9	161.5	139.2	130.2	145.5
2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979 1	138.5	121.5	133.6	121.3	110.2	139.4	114.7	150.3	131.8	192.3	168.6	143.9	133.6	151.0
Special industry groupings														
	Finance, insurance and real estate	Community business and personal services	Public administration and defence	Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
1971 industry weights														
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366			
D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977	143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978	150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation														
1977 4	145.4	132.4	125.2	128.3	119.7	138.1	133.3	137.5	118.7	122.7	129.2			
1978 1	147.8	133.4	125.5	130.5	117.1	134.1	129.0	132.8	119.5	125.9	128.5			
2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979 1	152.7	137.4	125.4	140.6	124.5	138.4	135.8	139.4	119.8	136.7	141.5			
Adjusted for seasonal variation														
1977 4	145.0	131.4	127.3	126.6	124.2	136.2	134.4	135.3	117.6	122.8	128.0			
1978 1	147.4	132.9	128.4	128.6	126.0	138.0	136.5	137.2	118.4	127.6	128.2			
2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979 1	152.9	136.9	128.4	138.2	132.6	142.5	143.0	143.9	118.7	138.1	140.7			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
1971 industry weights								
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 J	132.0	0.4	117.0	189.4	119.9	114.4	116.5	128.3
J	124.3	44.8	119.9	230.6	104.7	103.1	98.6	98.5
A	126.5	38.0	136.3	204.2	112.5	105.9	108.4	123.6
S	154.1	709.5	135.3	114.2	111.5	102.9	105.7	137.8
O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	52.4	111.8	28.5	104.0	75.9	123.9	118.7
F	134.5	49.1	134.9	39.0	110.7	81.3	131.6	130.4
M	136.1	51.3	136.4	82.0	110.9	84.2	126.9	136.3
A	138.7	156.9	105.0	75.2	110.6	80.5	129.3	133.9
M	140.8	148.0	107.1	157.4	110.6	85.9	123.1	126.8
Adjusted for seasonal variation								
1977 J	130.0	108.2	122.9	113.3	115.3	108.7	114.4	123.5
J	130.0	109.0	118.6	115.3	112.6	108.7	106.6	128.8
A	131.2	115.5	124.5	117.2	115.1	108.2	112.1	134.2
S	130.5	112.4	114.7	102.7	114.3	106.8	111.7	133.5
O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
1978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.2	121.2	143.2	124.0	109.0	84.5	122.9	122.7
F	138.0	120.6	131.7	112.9	110.6	82.7	128.4	125.6
M	139.2	122.8	125.8	127.0	111.1	85.1	126.0	129.0
A	137.9	119.9	127.0	117.9	114.6	82.3	137.2	132.8
M	138.7	120.7	140.0	113.1	110.6	79.6	130.6	129.0

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Based on the 1976 standard industrial classification scheme													
Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
	1971 industry weights												
	22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
D	100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977	124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978	133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation													
1977 J	135.5	126.0	134.7	165.1	91.9	120.4	107.9	121.1	148.4	108.2	124.0	134.2	127.6
J	109.7	111.7	46.4	132.1	79.8	96.5	87.4	104.0	123.2	85.1	106.2	113.5	104.9
A	116.5	121.3	113.9	135.3	103.2	114.3	106.1	123.4	134.5	103.6	115.2	121.1	110.7
S	129.5	123.0	131.8	152.0	99.7	119.1	108.5	130.3	149.3	121.1	115.0	133.3	122.6
O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978 J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979 J	127.3	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
F	143.6	109.9	135.2	239.9	120.3	142.4	128.7	158.7	155.1	137.8	135.6	139.0	133.2
M	146.6	114.4	146.0	231.7	113.0	137.7	126.7	149.6	162.2	134.5	139.2	142.1	133.8
A	141.5	115.5	135.0	231.4	109.5	133.2	122.8	131.6	165.2	131.3	143.8	146.0	130.3
M	141.6	120.2	128.1	218.4	110.8	131.3	115.2	126.2	153.6	130.4	132.1	143.3	133.7
Adjusted for seasonal variation													
1977 J	125.0	112.9	124.4	157.6	91.7	116.1	101.0	118.0	138.8	106.0	116.3	129.1	118.6
J	123.7	111.6	115.9	158.0	96.8	111.3	96.1	116.2	141.0	107.2	114.0	128.5	119.7
A	124.7	112.7	123.4	159.1	96.5	120.4	101.9	116.8	142.8	109.9	116.7	129.3	123.6
S	123.9	111.1	124.1	146.3	90.2	116.8	103.6	114.6	145.3	110.6	114.3	127.3	122.4
O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978 J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979 J	139.4	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
F	138.4	117.3	120.0	210.8	111.4	134.8	117.4	138.5	143.1	128.9	132.2	135.7	125.9
M	140.5	120.7	125.0	218.5	113.6	131.1	120.1	139.9	147.6	127.6	136.5	138.1	124.6
A	137.4	116.8	122.5	222.2	111.7	128.1	126.9	135.9	151.9	129.3	138.8	139.6	123.8
M	139.2	116.5	128.2	222.2	110.9	130.7	123.0	140.4	150.5	132.3	131.6	142.2	129.1

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, storage & commun.						
	Metal fabricating ind. (ex mach. & transp. equip. ind.)	Machin-eries ind. (ex. electrical machinery)	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun.				
	1971 industry weights																
	1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990					9.096	5.874	.258	2.964
	D	100258	100259	100260	100266	100271	100275	100276	100281					100285	100286	100287	100293
D	100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100634				
1977	119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2				
1978	127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4				
Unadjusted for seasonal variation																	
1977 J	126.0	173.0	161.3	124.9	140.5	143.2	144.8	129.0	135.2	145.7	134.0	122.4	172.9				
J	107.6	124.8	111.0	89.8	128.2	137.3	121.7	111.5	137.3	142.9	132.0	122.5	167.9				
A	118.8	128.6	94.6	100.5	126.0	142.1	129.3	117.3	143.3	144.3	132.2	112.7	173.1				
S	127.2	144.4	135.1	128.3	137.1	117.9	141.4	132.9	143.7	144.0	130.3	117.5	175.8				
O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3				
N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3				
D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8				
1978 J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5				
F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3				
M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1				
A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8				
M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6				
J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2				
J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3				
A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0				
S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5				
O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3				
N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4				
D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6				
1979 J	112.6	151.3	154.9	118.1	94.4	147.1	150.9	114.8	92.5	141.2	122.1	95.2	186.2				
F	132.3	183.6	164.1	134.3	116.4	143.3	174.7	142.1	94.8	143.7	123.3	89.4	192.4				
M	135.8	208.8	172.7	132.7	116.8	151.7	168.1	154.1	94.5	148.8	129.8	99.1	194.0				
A	127.9	180.0	154.6	128.0	127.4	131.8	166.3	144.8	100.3	151.9	132.9	100.0	197.2				
M	136.3	185.0	158.7	126.0	134.2	131.5	163.0	147.4	108.3	154.4	136.5	119.1	195.8				
Adjusted for seasonal variation																	
1977 J	115.9	153.3	140.6	118.3	124.2	135.7	136.6	124.2	123.1	139.6	126.6	107.5	170.3				
J	118.8	144.1	141.8	110.5	124.8	131.7	135.8	120.6	122.1	139.1	126.3	104.7	169.7				
A	122.3	149.1	130.6	113.9	118.2	138.4	140.2	120.6	122.5	140.5	126.5	116.0	172.7				
S	119.2	144.4	137.4	113.8	121.7	130.0	139.3	122.9	120.8	141.1	126.8	103.5	175.1				
O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1				
N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6				
D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5				
1978 J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6				
F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4				
M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7				
A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8				
M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3				
J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4				
J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7				
A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6				
S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5				
O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7				
N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7				
D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5				
1979 J	130.0	175.6	160.0	127.1	131.3	141.4	162.4	134.9	116.3	150.2	132.5	121.1	190.8				
F	130.9	173.4	154.2	128.7	134.4	139.1	161.3	138.2	114.1	148.5	129.9	113.8	191.4				
M	129.5	186.8	156.6	127.9	131.2	149.6	158.9	147.2	113.7	152.1	132.9	136.2	194.6				
A	127.9	182.0	137.6	126.1	130.1	145.5	157.0	147.7	112.9	152.1	132.8	106.0	197.6				
M	134.2	172.6	147.4	130.7	127.7	139.9	158.8	149.9	113.0	152.8	134.7	111.0	195.5				



## Section 3—Table 2.2/Continued

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Trade					Community, business and personal services						
		Electric power, gas and water utilities	Trade		Finance, insurance, and real estate	Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services	
			Total	Wholesale trade									Retail trade
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
	D	100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	J	129.7	143.8	136.6	148.8	144.7	131.7	107.3	123.9	215.8	184.0	113.9	148.2
	J	127.4	132.6	124.4	138.3	144.5	124.2	82.7	124.2	225.0	187.7	113.1	147.0
	A	129.1	133.0	121.8	140.9	144.5	124.0	77.2	124.1	225.9	192.5	113.7	153.6
	S	131.8	139.7	135.1	142.8	144.2	132.5	107.7	123.6	202.8	189.9	113.2	151.0
	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	118.7	114.7	121.5	151.5	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	210.8	131.8	135.3	129.4	153.4	137.5	114.3	128.2	187.2	223.0	117.1	135.1
	M	182.5	136.6	133.1	139.1	153.2	139.4	115.1	128.5	187.9	227.3	117.0	141.8
	A	168.3	141.5	134.5	146.4	152.6	138.2	113.4	128.7	193.3	226.6	117.9	135.9
	M	153.0	151.9	149.0	153.8	154.3	139.1	111.4	129.4	213.1	229.6	118.3	138.2
Adjusted for seasonal variation													
1977	J	149.2	133.8	125.2	139.9	144.2	129.0	106.1	123.1	191.5	183.8	112.8	138.1
	J	151.8	135.7	127.2	141.6	144.6	129.9	108.3	122.9	191.8	186.2	113.3	137.2
	A	152.6	137.7	127.7	144.7	145.2	130.5	107.3	123.3	195.7	189.7	113.8	138.4
	S	152.7	136.2	127.3	142.3	144.7	130.2	107.1	123.5	197.6	187.4	113.7	139.1
	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.4	133.9	148.3	152.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	171.3	143.7	134.9	149.9	152.9	136.7	106.5	128.8	205.3	223.4	117.3	142.5
	M	166.6	145.5	132.1	154.8	153.3	137.6	106.5	129.0	206.5	225.9	117.3	146.1
	A	168.4	140.9	131.6	147.4	153.2	137.5	106.0	129.3	209.0	227.5	117.9	143.1
	M	167.2	143.0	134.8	148.8	154.2	137.7	106.0	129.4	206.9	231.4	117.8	141.3



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for seasonal variation											
1977 J	131.1	132.9	136.6	122.2	133.3	138.7	134.9	140.8	119.3	130.3	140.6
J	131.8	110.7	127.0	110.5	116.4	133.7	127.2	130.8	111.4	110.4	109.0
A	131.3	117.1	129.6	115.8	122.9	133.8	130.5	134.5	109.1	121.5	111.6
S	127.7	127.4	134.7	178.6	130.5	137.4	162.4	138.8	118.0	126.7	132.3
O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.3	130.3	117.2	123.1	134.8	129.8	133.1	118.5	125.6	128.9
F	125.4	145.4	137.5	128.0	135.1	139.0	137.9	141.7	120.1	141.8	145.3
M	126.3	145.2	139.0	128.2	135.2	141.4	139.6	143.4	120.8	142.8	150.4
A	125.4	139.9	138.1	133.5	131.4	142.2	143.0	142.4	119.9	140.9	142.1
M	128.8	138.6	140.5	133.6	132.3	145.6	145.3	145.2	121.1	138.4	144.8
Adjusted for seasonal variation											
1977 J	126.3	125.9	130.8	123.8	125.3	134.2	133.1	134.2	116.6	122.1	127.8
J	125.5	124.8	130.7	122.9	124.1	134.8	132.9	133.9	117.1	120.3	127.1
A	126.2	126.0	131.8	124.4	125.2	135.8	134.5	135.3	117.0	122.9	126.5
S	127.1	125.3	131.1	123.1	124.1	135.5	133.5	134.4	117.4	120.4	127.4
O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.0	138.8	132.9	134.0	141.9	142.8	143.8	118.2	137.6	141.1
F	128.4	137.7	138.6	132.0	133.0	142.1	142.4	143.3	118.9	136.8	139.9
M	128.8	139.0	139.7	133.0	133.9	143.4	143.8	144.7	119.1	139.8	141.1
A	128.3	137.2	138.5	131.3	132.4	142.4	142.3	143.2	118.8	138.7	136.1
M	128.0	138.0	139.3	132.2	133.2	143.1	143.2	144.2	118.9	138.4	139.9

## Section 3—Table 3.1

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453	
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727	
Unadjusted for seasonal variation													
1977 4	14,317	15,228	-911	13,930	14,946	-1,016	11,950	10,700	1,250	1,980	4,246	-2,266	
1978 1	14,001	15,482	-1,481	13,649	14,891	-1,242	11,830	10,750	1,080	1,819	4,141	-2,322	
2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958	
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465	
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982	
1979 1	17,337	19,663	-2,326	16,928	19,337	-2,409	14,767	14,560	207	2,161	4,777	-2,616	
Adjusted for seasonal variation													
1977 4	14,402	15,173	-771	14,033	14,871	-838	11,866	10,700	1,166	2,167	4,171	-2,004	
1978 1	14,665	15,619	-954	14,263	15,035	-772	12,007	10,792	1,215	2,256	4,243	-1,987	
2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994	
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073	
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673	
1979 1	18,189	19,885	-1,696	17,724	19,562	-1,838	15,082	14,656	426	2,642	4,906	-2,264	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1977 4	312	639	-327	233	1,562	-1,329	625	617	8	810	1,265	-455	-163
1978 1	218	1,141	-923	211	1,079	-868	530	511	19	860	1,278	-418	-132
2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	241	1,096	-855	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
Adjusted for seasonal variation													
1977 4	520	935	-415	230	1,260	-1,030	603	594	9	814	1,257	-443	-125
1978 1	559	1,000	-441	243	1,193	-950	597	593	4	857	1,305	-448	-152
2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	621	969	-348	289	1,430	-1,141	691	713	-22	1,041	1,582	-541	-212

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910

## Unadjusted for seasonal variation

1977 4	387	282	105	139	62	77	85	92	-7	163	-128
1978 1	352	591	-239	131	47	84	89	97	-8	132	-447
2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173

## Adjusted for seasonal variation

1977 4	387	302	67	159	61	98	85	92	-7	125	-149
1978 1	402	584	-182	161	54	107	89	97	-8	152	-433
2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments.  
<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1977 4	9,637	10,562	-925	848	-1,773	713	599	114	163	-49	3,804	3,904	-100	239	-339
1978 1	9,491	10,227	-736	1,018	-1,754	686	585	101	133	-32	3,692	4,538	-846	-71	-775
2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,647	13,695	-2,048	26	-2,074	790	668	122	85	37	4,714	5,114	-400	96	-496

Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## Section 3—Table 3.3

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Table 3.6: Canadian balance of international payments																	
Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1977	500	-740	-91	26	-24	-89	168	28	-12	56	240	252	3,005	373	2,280	5,910	
1978	-215	-1,800	-399	131	-6	-274	80	-59	-16	30	35	2,518	2,114	119	1,678	6,429	
1977 4	125	-200	-73	9	-2	-66	44	-6	-3	13	48	107	376	103	595	1,181	
1978 1	235	-335	-50	2	-2	-50	-87	-35	-8	16	-114	66	422	35	798	1,321	
2	-40	-575	-159	101	—	-58	77	-1	-2	31	105	1,462	1,054	43	442	3,001	
3	325	-495	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	251	594	
4	-735	-395	-161	25	-2	-138	71	-12	-3	-9	47	912	408	6	187	1,513	
1979 1	-125	120	-358	21	-2	-339	94	-3	-3	-8	80	769	893	95	362	2,119	

Year or quarter	Retirements of Canadian bonds					Foreign securities				Government of Canada loans and subscriptions					Other long-term	Total long-term capital
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	Total Canadian bonds	Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits				
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687		
1977	-137	-305	-93	-379	-914	5,236	177	-22	84	-539	35	-532	463	4,573		
1978	-210	-495	-115	-289	-1,109	5,355	38	-20	31	-512	261	-764	1,353	3,453		
1977 4	-1	-61	-34	-67	-163	1,066	35	-8	69	-227	33	-288	67	606		
1978 1	-32	-84	-27	-47	-190	1,017	49	-6	4	-104	234	-168	37	913		
2	-4	-57	-25	-91	-177	2,929	21	-4	5	-68	—	-232	288	2,266		
3	-122	-49	-19	-61	-251	340	-7	-3	3	-111	—	-252	565	337		
4	-52	-305	-44	-90	-491	1,069	-25	-7	19	-229	27	-112	463	-63		
1979 1	-48	-81	-133	-80	-342	1,857	-110	-5	5	-108	2	-105	1,028	2,220		

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:										Official monetary movements in the form of:			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	All other trans-actions <sup>3</sup>	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official inter-national reserves	
															Official inter-national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1977	1,384	-580	227	172	242	42	-59	-102	243	-667	902	5,475	-2,597	—	-1,421	—
1978	1,798	-271	28	55	-53	82	75	-159	106	-1,356	305	3,758	-1,755	—	-184	-3,115
1977 4	723	-221	72	146	35	112	41	-90	172	138	1,128	1,734	-1,114	—	-291	—
1978 1	713	7	-104	-26	-49	150	-49	-115	-113	-946	-532	381	-494	—	-750	-844
2	1,176	-73	12	-23	37	34	32	-82	52	-123	1,042	3,308	-1,328	—	871	-295
3	-776	-230	186	-29	23	-185	55	31	77	-226	-1,074	-737	-1,361	—	-1,319	-1,267
4	685	25	-66	133	-64	83	37	7	90	-61	869	806	1,428	—	1,014	-709
1979 1	902	332	-66	17	177	-8	-30	78	463	482	2,347	4,567	-1,079	219	1,029	352

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.



Section 4 • Labour

36	1. Wages and Salaries, by Province
37	2. Wages and Salaries by Industry and Supplementary Labour Income, Canada
38	3. Labour Force Characteristics of the Population 15 years of Age and Over
	4. Selected Labour Force Series by Sex and Main Age Group
39	4.1 Employed
40	4.2 Unemployed
41	4.3 Participation Rates
42	4.4 Unemployment Rates
	5. Labour Force Characteristics, by Province
43	5.1 Labour Force
44	5.2 Employed
45	5.3 Unemployed
46	5.4 Participation Rates
47	5.5 Unemployment Rates
48	6. Unemployment Insurance Statistics
	7. Help Wanted Index
49	8. Time Lost in Work Stoppages, by Industry Groups
50	9. Employment Indexes, by Industrial Division
51	10. Employment Indexes, Industrial Composite by Province
52	11. Employment Indexes, by Manufacturing Industry
52	12. Average Weekly Wages and Salaries, by Industrial Division
53	13. Average Weekly Wages and Salaries, by Manufacturing Industry
53	14. Average Weekly Wages and Salaries, by Province
54	15. Average Hourly Earnings
55	16. Average Weekly Hours

Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 J	144.5	27.5	242.3	195.6	2,340.5	3,897.6	380.4	297.2	814.3	1,132.0	9,507.9
J	145.1	28.8	246.9	198.9	2,245.6	3,832.5	378.2	282.0	824.6	1,131.9	9,348.8
A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.7	27.6	265.7	207.1	2,560.7	4,217.6	395.8	305.7	926.4	1,220.1	10,307.0
M	148.0	27.7	276.3	207.6	2,604.2	4,281.3	405.3	315.0	958.9	1,279.0	10,540.6
A	149.9	28.9	282.2	206.8	2,617.1	4,310.1	406.0	316.7	956.1	1,282.0	10,593.8
M	159.6	30.1	294.6	220.9	2,708.6	4,452.5	418.9	337.3	1,012.4	1,327.4	11,001.4
Adjusted for seasonal variation											
1977 J	137.4	25.7	234.9	186.2	2,261.3	3,799.6	370.7	283.3	794.0	1,094.6	9,222.0
J	136.7	26.0	238.6	188.3	2,274.3	3,796.3	368.1	278.3	803.3	1,126.9	9,270.0
A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,589.6	4,280.1	410.3	318.6	947.7	1,252.8	10,509.3
F	153.4	30.5	276.8	219.0	2,607.5	4,324.4	409.6	319.8	952.5	1,252.0	10,582.5
M	155.7	30.6	287.6	217.8	2,643.6	4,371.1	416.1	325.7	984.0	1,281.4	10,751.2
A	158.4	31.2	290.3	216.6	2,648.2	4,363.6	413.6	324.8	980.5	1,287.3	10,753.9
M	161.2	29.8	293.5	221.7	2,667.8	4,425.6	417.8	333.0	1,017.8	1,313.3	10,919.8

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 J	107.2	111.2	249.4	2,112.6	843.3	984.8	1,223.7	593.4	2,406.1	876.1	9,507.9	738.6	10,246.5
J	130.9	112.7	253.8	2,090.3	861.6	1,003.1	1,195.2	592.2	2,213.9	895.0	9,348.8	726.4	10,075.2
A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.9	958.7	10,307.0	838.3	11,145.2
M	88.3	97.6	277.4	2,437.7	657.6	1,105.6	1,374.7	735.4	2,781.2	985.0	10,540.6	857.1	11,397.8
A	90.3	96.0	276.6	2,459.0	699.5	1,109.9	1,401.2	731.2	2,785.7	944.3	10,593.8	861.5	11,455.3
M	114.1	118.4	285.7	2,539.4	796.2	1,151.7	1,443.0	743.3	2,838.1	971.6	11,001.4	894.6	11,896.0
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 J	90.9	99.4	244.2	2,064.2	780.1	958.6	1,195.5	580.6	2,343.5	850.5	9,207.3	718.5	9,925.8
J	92.8	99.9	250.4	2,080.8	779.9	970.2	1,196.0	583.7	2,385.6	856.4	9,295.7	722.3	10,018.0
A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,670.9	954.6	10,509.3	854.6	11,363.9
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,693.2	980.8	10,582.5	860.6	11,443.1
M	119.7	117.8	277.1	2,468.8	762.6	1,137.7	1,402.6	725.7	2,737.4	1,001.8	10,751.2	874.2	11,625.4
A	115.4	127.3	286.0	2,479.9	763.0	1,126.0	1,411.4	728.6	2,753.8	962.4	10,753.9	874.5	11,628.4
M	117.5	125.2	286.7	2,522.1	785.1	1,145.5	1,434.5	738.5	2,791.0	973.7	10,919.8	887.7	11,807.5

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 A	17,104	10,975	10,147	827	6,130	64.2	7.5
S	17,130	10,580	9,793	787	6,550	61.8	7.4
O	17,156	10,583	9,807	776	6,574	61.7	7.3
N	17,183	10,546	9,717	829	6,636	61.4	7.9
D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
J	17,706	11,672	10,879	793	6,035	65.9	6.8
Adjusted for seasonal variation							
M.C.D.							
1977 A		10,551	9,687	864		61.7	8.2
S		10,582	9,710	872		61.8	8.2
O		10,616	9,731	885		61.9	8.3
N		10,629	9,733	896		61.9	8.4
D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5
J		11,159	10,357	802		63.0	7.2

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.



Table 4: Selected series\* by sex and main age group (thousands of persons)

Table 4.1: Employed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 A	10,147	6,388	3,759	2,818	1,570	1,248	7,329	4,818	2,511
S	9,793	6,128	3,665	2,379	1,297	1,082	7,414	4,830	2,583
O	9,807	6,121	3,686	2,375	1,289	1,086	7,431	4,832	2,600
N	9,717	6,046	3,671	2,341	1,262	1,079	7,376	4,784	2,592
D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
J	10,879	6,736	4,143	3,085	1,718	1,367	7,794	5,019	2,775
Adjusted for seasonal variation									
M.C.D.							4		4
1977 A	9,687	6,034	3,653	2,413	1,311	1,102	7,274	4,723	2,551
S	9,710	6,054	3,656	2,433	1,323	1,110	7,277	4,731	2,546
O	9,731	6,067	3,664	2,425	1,317	1,108	7,306	4,750	2,556
N	9,733	6,062	3,671	2,417	1,309	1,108	7,316	4,753	2,563
D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788
J	10,357	6,358	3,999	2,616	1,425	1,191	7,741	4,933	2,808

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

## Section 4—Table 4/Continued

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.2: Unemployed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 A	827	417	410	411	223	188	416	194	222
S	787	399	388	380	206	174	407	193	214
O	776	393	383	376	202	174	400	191	209
N	829	443	386	392	222	170	437	221	216
D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
J	793	394	398	414	217	197	379	178	201
Adjusted for seasonal variation									
M.C.D.								4	3
1977 A	864	479	385	416	235	181	448	244	204
S	872	488	384	413	236	177	459	252	207
O	885	486	399	427	243	184	458	243	215
N	896	496	400	427	249	178	469	247	222
D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216
J	802	414	388	366	192	174	436	222	214

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3: Participation rates <sup>1</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 A	64.2	81.0	47.9	72.1	79.6	64.5	61.4	81.5	42.2
S	61.8	77.6	46.5	61.5	66.6	56.4	61.8	81.6	43.1
O	61.7	77.3	46.6	61.3	66.0	56.5	61.8	81.5	43.2
N	61.4	76.9	46.4	60.8	65.6	56.0	61.6	81.0	43.1
D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
J	65.9	82.1	50.3	76.6	83.8	69.1	62.2	81.5	44.0
Adjusted for seasonal variation									
M.C.D.									
1977 A	61.7	77.5	46.4	63.1	68.6	57.6	61.2	80.8	42.5
S	61.8	77.8	46.3	63.5	69.1	57.8	61.2	80.9	42.4
O	61.9	77.8	46.5	63.5	69.1	57.9	61.3	81.0	42.6
N	61.9	77.7	46.6	63.3	68.9	57.6	61.4	81.0	42.8
D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5
J	63.0	78.0	48.6	65.3	70.1	60.3	62.2	80.9	44.7

See footnotes, Table 3.

## Section 4—Table 4/Concluded

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4: Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 A	7.5	6.1	9.8	12.7	12.5	13.1	5.4	3.9	8.1
S	7.4	6.1	9.6	13.8	13.7	13.9	5.2	3.8	7.7
O	7.3	6.0	9.4	13.7	13.6	13.8	5.1	3.8	7.4
N	7.9	6.8	9.5	14.3	15.0	13.6	5.6	4.4	7.7
D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
J	6.8	5.5	8.8	11.8	11.2	12.6	4.6	3.4	6.7
Adjusted for seasonal variation									
M.C.D.									
1977 A	8.2	7.4	9.5	14.7	15.2	14.1	5.8	4.9	7.4
S	8.2	7.5	9.5	14.5	15.1	13.8	5.9	5.1	7.5
O	8.3	7.4	9.8	15.0	15.6	14.2	5.9	4.9	7.8
N	8.4	7.6	9.8	15.0	16.0	13.8	6.0	4.9	8.0
D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2
J	7.2	6.1	8.8	12.3	11.9	12.7	5.3	4.3	7.1

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 A	10,975	209	54	352	284	2,877	4,155	476	437	940	1,190
S	10,580	197	49	333	270	2,785	3,997	457	420	912	1,159
O	10,583	192	49	331	269	2,773	4,020	461	422	919	1,145
N	10,546	195	48	330	263	2,776	4,007	458	414	917	1,140
D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
J	11,672	232	57	368	299	3,001	4,449	492	454	1,061	1,259
Adjusted for seasonal variation											
M.C.D.											
1977 A	10,551	194	50	334	263	2,756	4,009	458	414	910	1,154
S	10,582	190	48	332	262	2,775	4,021	457	415	912	1,161
O	10,616	189	48	329	264	2,782	4,057	461	418	918	1,147
N	10,629	195	48	331	265	2,795	4,032	459	418	923	1,156
D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215
J	11,159	209	53	347	277	2,856	4,283	474	432	1,026	1,212

See footnotes, Table 3.

## Section 4—Table 5/Continued

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 A	10,147	181	50	320	252	2,602	3,879	452	421	899	1,093
S	9,793	170	46	301	240	2,509	3,737	434	406	877	1,072
O	9,807	164	45	300	237	2,496	3,778	440	408	884	1,056
N	9,717	163	43	297	228	2,486	3,755	430	398	876	1,042
D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,900	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
J	10,879	202	52	334	268	2,758	4,165	467	438	1,024	1,172
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 A	9,687	163	45	301	228	2,474	3,724	432	397	867	1,055
S	9,710	160	44	297	228	2,480	3,735	431	397	872	1,065
O	9,731	158	43	295	228	2,475	3,777	434	398	878	1,049
N	9,733	162	43	296	228	2,483	3,754	430	399	879	1,057
D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121
J	10,357	179	47	314	246	2,605	4,004	448	416	989	1,124

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977	850	30	35	5	35	284	280	27	18	41	97
1978	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 A	827	29	4	32	33	275	276	24	16	41	97
S	787	27	4	32	30	276	259	23	14	35	87
O	776	28	4	31	32	277	243	22	15	35	89
N	829	32	5	33	35	290	251	28	16	42	97
D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
J	793	30	5	34	31	243	284	25	16	38	87
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 A	864	31	5	33	35	282	285	26	17	43	99
S	872	30	4	35	34	295	286	26	18	40	96
O	885	31	5	34	36	307	280	27	20	40	98
N	896	33	5	35	37	312	278	29	19	44	99
D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94
J	802	30	6	33	31	251	279	26	16	37	88

ee footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 A	64.2	55.5	63.3	59.0	58.4	61.3	66.7	64.2	65.3	68.9	63.8
S	61.8	52.1	57.7	55.7	55.4	59.3	64.1	61.8	62.7	66.6	62.0
O	61.7	50.8	56.8	55.2	55.1	59.1	64.3	62.2	62.9	66.9	61.1
N	61.4	51.4	55.5	54.9	53.6	59.1	64.0	61.7	61.5	66.6	60.7
D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
J	65.9	59.0	64.5	59.5	59.0	62.6	69.0	65.4	65.6	72.4	64.6
Adjusted for seasonal variation											
M.C.D.											
1977 A	61.7	51.5	58.8	55.9	54.0	58.8	64.4	61.8	61.9	66.7	61.9
S	61.8	50.3	55.8	55.5	53.7	59.1	64.4	61.7	61.9	66.6	62.1
O	61.9	50.0	55.8	54.9	54.0	59.3	64.9	62.2	62.3	66.8	61.2
N	61.9	51.5	55.8	55.2	54.1	59.5	64.4	61.9	62.2	67.0	61.6
D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.3
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.8
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5
J	63.0	53.2	59.6	56.1	54.7	59.5	66.5	63.0	62.3	70.0	62.2

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 A	7.5	13.7	7.4	9.1	11.5	9.6	6.7	5.0	3.7	4.4	8.2
S	7.4	13.7	7.2	9.6	11.2	9.9	6.5	5.0	3.3	3.9	7.5
O	7.3	14.5	8.5	9.4	12.0	10.0	6.0	4.7	3.4	3.8	7.8
N	7.9	16.5	10.8	10.0	13.4	10.4	6.3	6.1	3.9	4.5	8.5
D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
J	6.8	13.0	8.7	9.3	10.2	8.1	6.4	5.1	3.5	3.6	6.9
Adjusted for seasonal variation											
M.C.D.											
1977 A	8.2	16.0	10.0	9.9	13.3	10.2	7.1	5.7	4.1	4.7	8.6
S	8.2	15.8	8.3	10.5	13.0	10.6	7.1	5.7	4.3	4.4	8.3
O	8.3	16.4	10.4	10.3	13.6	11.0	6.9	5.9	4.8	4.4	8.5
N	8.4	16.9	10.4	10.6	14.0	11.2	6.9	6.3	4.5	4.8	8.6
D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
1978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7
J	7.2	14.4	10.7	9.5	11.2	8.8	6.5	5.5	3.7	3.6	7.3

see footnotes, Table 3.

Table 6: Unemployment insurance statistics

							Benefits data						
Year and month	Claims data					Type of benefits paid							
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>	
Thousands	Thousands	Thousands	Dollars	Thousand dollars									
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250	
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963	
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072	
1977 J	9,691	641	199	2,850	98.86	281,723	250,356	13,025	14,424	1,130	284	2,504	
J	9,897	625	215	2,498	98.77	246,704	218,932	11,902	13,458	1,093	26	1,293	
A	9,929	642	199	3,095	99.44	307,785	275,640	13,744	15,994	1,296	12	1,099	
S	9,560	584	238	2,429	100.75	244,760	216,668	11,677	13,993	1,097	7	1,318	
O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591	
N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091	
D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120	
1978 J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742	
F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607	
M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634	
A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192	
M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653	
J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659	
J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711	
A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240	
S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838	
O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549	
N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014	
D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233	
1979 J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577	
F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486	
M	9,744	948	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236	
A	9,749	868	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415	
M	9,960	733	197	3,603	106.73	384,525	331,830	12,821	18,440	1,255	8,337	11,841	

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 3	156	154	194	105	214	142
4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153
2	179	138	168	155	282	163

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1
1977 M	299.9	2.5	—	6.6	197.6	18.3	—	0.2	3.2	8.6	1.6	8.2	6.6	3.6	37.2
J	307.5	1.8	—	2.9	170.6	19.8	—	3.4	—	0.2	—	2.7	6.9	5.0	15.2
J	405.8	1.6	—	0.4	141.6	20.4	—	6.8	—	5.5	—	—	4.9	4.9	2.0
A	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	—	11.1	5.9	13.2
S	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	0.7	4.4	3.6	22.2
O	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	—	5.6	2.4	1.3
N	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	—	6.6	1.0	1.3
D	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	—	8.1	0.6	0.2
1978 J	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	—	8.1	1.8	4.1
F	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	—	8.5	2.5	4.1
M	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	—	3.3	3.6	0.9
A	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	—	5.5	1.3	—
M	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	6.3	7.7	5.3	0.5
J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	0.7	9.4	12.9	1.8
J	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	1.1	—	—	6.2	7.9	17.3
A	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	2.3	—	—	8.9	3.3	10.8
S	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	3.2	—	0.3	13.9	1.9	3.6
O	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	2.3	—	—	21.0	7.9	8.0
N	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	0.7	12.9	1.4	13.0
D	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	—	4.3	1.5	9.0	—	15.0
1979 J	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	—	5.0	1.7	21.5	—	20.9
F	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	—	0.9	1.5	10.0	1.1	28.5
M	667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	4.4	16.5	2.2	26.4
A	694.0	7.0	—	289.0	318.0	23.9	—	3.0	4.6	5.5	—	4.0	17.2	2.1	27.8

Year and month	Manufacturing														Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8
1977 M	5.0	3.7	26.3	11.6	20.9	35.2	2.6	—	3.4	1.4	7.3	35.4	6.0	2.2	42.3
J	6.5	27.6	22.0	4.7	30.1	21.1	1.9	—	2.0	1.5	48.6	32.4	4.4	2.8	44.2
J	5.3	9.2	10.2	0.8	48.3	16.1	6.3	—	1.0	—	182.9	22.1	5.8	6.9	44.5
A	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	3.6	13.0	20.1
S	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	17.7	2.6	16.9	20.7
O	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	32.5	1.0	9.5	12.9
N	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1
D	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	3.9	12.6	24.0
1978 J	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	5.4	10.6	24.9
F	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	3.7	9.7	31.3
M	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	3.3	11.3	92.9
A	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	1.6	2.6	101.1
M	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	5.7	2.4	51.6
J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	10.0	27.9	70.8
J	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	6.5	29.3	22.3
A	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	14.2	7.6	47.4
S	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	13.1	17.7	103.3
O	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	10.5	30.0	29.2
N	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	4.3	12.1	61.6
D	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	13.5	2.8	3.7	35.4
1979 J	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	16.5	4.0	2.8	58.4
F	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	22.6	7.5	3.5	37.4
M	31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	30.2	5.6	15.6	50.9
A	28.8	89.0	30.5	9.8	9.4	15.3	39.6	—	7.1	0.3	0.9	20.8	6.5	12.8	45.0

<sup>1</sup>In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made or establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



## Section 4—Table 9

Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 J	148.2	91.3	128.3	129.9	121.1	140.7	119.6	133.9	169.7	157.7	176.1	197.2	257.9
J	146.9	92.5	129.3	127.9	119.5	138.3	121.0	134.4	165.0	155.3	170.2	197.1	258.0
A	148.0	91.6	128.1	129.4	121.5	139.3	123.5	134.1	165.9	156.2	171.1	195.8	262.1
S	147.1	93.3	121.0	128.1	119.2	139.1	122.0	133.8	168.8	155.0	176.3	195.6	257.0
O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	133.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.9	118.8	128.4	116.6	143.1	83.7	131.0	174.0	156.3	183.8	203.6	262.0
A	146.8	64.6	117.0	129.5	117.8	144.0	88.0	132.3	175.6	156.9	185.9	203.4	262.6
M	150.7	83.9	122.9	132.1	120.6	146.4	99.4	135.6	177.4			204.4	269.6
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 J	144.4	78.0	125.0	126.6	117.2	138.3	112.4	129.8	169.6	155.5	177.0	195.2	247.6
J	144.5	76.8	124.9	126.9	117.4	138.0	111.1	130.2	169.0	154.0	177.0	194.6	249.0
A	145.0	75.5	125.0	126.8	117.3	138.7	110.6	130.9	169.7	154.8	177.8	195.3	251.0
S	144.7	79.3	122.7	126.6	116.7	138.7	109.1	131.9	169.2	154.5	176.9	195.6	252.5
O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	82.4	121.3	130.2	118.7	144.7	95.6	134.7	176.1	157.9	186.0	204.3	268.0
A	149.3	89.2	121.2	130.7	119.1	145.1	94.2	134.3	176.3	157.9	186.4	204.5	265.7
M	149.5	88.0	123.8	130.4	119.0	145.0	96.7	134.2	177.2			204.0	266.1

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 J	148.2	142.1	169.1	130.8	140.9	131.4	151.3	129.2	147.5	197.6	173.7
J	146.9	141.9	174.5	130.7	141.8	129.8	149.3	127.9	147.1	197.2	174.8
A	148.0	142.8	176.0	131.7	141.1	130.9	150.5	127.7	146.9	197.9	176.3
S	147.1	137.5	165.3	129.9	138.5	130.0	150.1	127.8	145.6	197.8	174.6
O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.3	144.6	132.6	124.6	124.7	150.9	123.9	142.7	207.9	174.8
A	146.8	126.3	151.6	135.4	125.6	125.8	152.0	125.1	141.8	207.5	176.9
M	150.7	133.3	167.3	139.7	135.3	129.4	155.5	126.5	148.3	214.7	179.9
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 J	144.4	132.9	152.8	126.6	131.9	127.5	148.0	126.3	143.2	193.1	171.4
J	144.5	131.0	153.7	126.1	131.5	127.9	148.0	125.3	141.3	191.7	172.9
A	145.0	131.6	153.4	127.4	130.1	128.3	148.3	124.9	142.5	192.4	173.8
S	144.7	127.7	151.5	127.3	130.7	127.5	148.4	124.8	142.6	193.7	173.2
O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.2	165.6	138.7	135.0	128.2	153.9	127.5	148.0	212.7	175.6
A	149.3	136.2	164.0	139.0	134.5	128.2	153.7	127.3	145.5	211.8	177.5
M	149.5	135.6	157.6	139.2	133.9	128.4	154.2	125.6	147.4	213.9	178.8

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1977	111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3
1978	111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5
1977 M	113.5	131.3	76.4	105.2	109.4	129.4	116.3	131.0	131.1	124.7	133.4	134.9	164.7	161.8	128.2	125.2
J	118.9	130.1	76.4	108.3	110.4	133.2	123.1	131.5	134.5	124.2	133.1	137.8	165.8	162.8	129.1	128.9
J	119.4	126.6	74.7	105.4	107.7	132.0	122.9	129.6	133.4	117.4	132.9	135.0	162.8	159.5	126.5	125.8
A	123.8	127.0	74.9	106.4	109.2	133.0	124.3	129.6	136.3	123.5	134.8	136.7	163.2	156.3	128.1	126.1
S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4
O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7
N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0
D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4
1978 J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1
F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9
M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2
A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3
M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2
J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2
J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2
A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4
S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7
O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8
N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5
D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2
1979 J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7
F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8
M	104.8	129.3	81.5	107.9	109.7	128.2	130.0	130.3	135.6	129.3	130.3	139.5	171.5	179.4	127.1	115.6
A	108.2	129.4	82.1	108.7	109.2	129.0	130.4	131.4	135.5	128.8	131.1	140.4	174.1	181.1	127.1	117.8

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing						Construction	Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods			Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1977	249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	229.57	171.28
1978	265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	172.76	248.43	180.00
1977 J	251.87	304.88	343.67	266.43	249.34	284.72	377.98	290.96	250.35	167.97	229.92	172.31
J	251.62	294.05	341.71	263.90	248.27	280.70	378.27	291.79	248.81	168.50	229.61	175.28
A	252.50	305.36	345.81	265.98	248.76	284.67	384.63	292.08	247.90	168.06	229.90	171.89
S	255.48	324.23	353.52	272.36	252.02	294.02	388.19	294.10	251.27	165.18	233.31	172.14
O	257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	165.88	233.04	173.97
N	256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	164.41	235.36	173.39
D	252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	169.44	236.35	175.22
1978 J	255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	165.09	239.62	174.85
F	258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	166.26	240.05	174.98
M	260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	169.89	243.74	178.13
A	261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	170.15	245.07	177.10
M	263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	173.53	246.91	177.78
J	267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	177.36	250.59	180.20
J	266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	176.73	249.83	181.61
A	267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	175.73	250.53	181.73
S	271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	173.86	252.18	181.48
O	271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	174.64	251.60	182.81
N	273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	173.80	253.98	184.24
D	269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	176.09	257.03	185.12
1979 J	276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	176.50	259.90	186.63
F	277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	177.43	260.77	187.07
M	281.07	361.83	415.26	305.69	286.38	325.20	409.74	331.04	282.64	180.92	265.97	189.07
A	282.78	357.58	416.54	307.32	287.98	326.93	416.50	330.52	286.15	183.68	266.36	189.41
M	285.18	342.78	412.80	308.56	288.43	329.12	420.39	332.16			268.06	190.92

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99
1977 M	240.42	252.80	165.96	216.62	157.91	315.35	376.28	286.95	261.89	208.80	311.02	270.90	276.18	308.37	257.25	287.76
J	242.87	256.17	170.16	217.79	160.89	322.07	372.08	292.04	262.94	212.80	313.28	276.76	283.53	310.56	262.57	293.64
J	240.46	254.56	168.78	217.81	163.14	320.21	369.95	289.09	259.71	212.20	312.31	274.79	278.68	299.81	260.11	290.49
A	237.86	257.26	172.94	223.88	166.22	319.14	375.02	289.11	260.90	215.30	317.24	278.82	278.89	312.40	260.37	289.21
S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978 J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
1979 J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69	323.93
F	278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
M	283.10	309.39	196.66	250.55	189.30	362.97	432.91	335.48	308.30	241.09	360.54	312.15	329.85	354.81	293.20	330.04
A	281.97	312.51	195.92	254.81	187.85	366.33	443.64	340.28	306.88	242.01	370.03	315.43	330.03	354.35	291.66	332.39

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
977 J	251.87	242.98	184.37	214.26	220.11	247.18	251.33	229.26	237.32	263.77	286.91
J	251.62	245.92	187.28	215.93	221.75	245.37	250.23	229.56	239.79	266.94	288.60
A	252.50	244.18	186.24	214.63	220.70	247.06	251.60	230.32	239.43	267.39	287.59
S	255.48	243.86	189.98	215.86	224.71	250.86	255.68	230.42	240.73	265.53	289.58
O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
J	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
A	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	281.07	271.79	207.22	240.74	254.11	277.76	278.97	252.80	265.14	296.38	316.34
A	282.78	268.31	206.91	240.36	250.66	280.43	280.98	252.17	267.95	295.68	318.75
M	285.18	272.31	210.29	246.58	251.13	281.63	282.75	256.19	271.76	301.79	323.26

See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.

Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Manufacturing																	
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries		
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1977		8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69	
1978		8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24	
1977	J	8.06	6.39	6.35	5.99	5.92	6.78	6.75	5.92	6.02	4.36	5.02	4.24	6.64	5.18	7.85	
	J	8.05	6.40	6.41	5.99	5.97	6.80	6.82	5.90	6.16	4.30	5.02	4.23	6.64	5.13	7.93	
	A	8.05	6.39	6.45	5.95	6.01	6.82	6.86	5.81	6.15	4.26	5.08	4.29	6.63	5.09	7.87	
	S	8.20	6.52	6.54	6.03	6.09	6.98	6.96	5.90	6.22	4.31	5.15	4.32	6.80	5.16	7.90	
	O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90	
	N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91	
	D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90	
1978	J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96	
	F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99	
	M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04	
	A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03	
	M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13	
	J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19	
	J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27	
	A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33	
	S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44	
	O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48	
	N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48	
	D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48	
1979	J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53	
	F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61	
	M	9.48	7.24	7.22	6.76	6.73	7.68	7.69	6.92	7.21	4.79	5.70	4.84	7.71	5.69	8.63	
	A	9.58	7.32	7.31	6.83	6.82	7.77	7.77	6.90	7.27	4.81	5.84	4.88	7.77	5.75	8.77	
	M	9.58	7.43	7.39	6.94	6.89	7.87	7.86									
Manufacturing																	
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Other industries				
										Total	Building	Engineering	Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1977		6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81
1978		7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96
1977	J	7.02	7.39	6.76	6.90	7.16	5.81	7.05	8.54	6.61	9.79	9.78	9.81	7.35	5.74	3.83	3.84
	J	7.06	7.41	6.86	6.88	7.18	5.79	7.06	8.53	6.61	9.75	9.78	9.71	7.39	5.60	3.91	3.82
	A	7.03	7.51	6.83	6.85	7.28	5.79	6.99	8.55	6.55	9.85	9.81	9.91	7.45	5.51	3.82	3.80
	S	7.12	7.73	6.87	7.09	7.59	5.85	7.00	8.90	6.65	10.00	9.99	10.00	7.57	5.69	3.90	3.84
	O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87
	N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83
	D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91
1978	J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84
	F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82
	M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91
	A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88
	M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94
	J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99
	J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95
	A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95
	S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00
	O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03
	N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05
	D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10
1979	J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06
	F	7.96	8.35	7.39	7.73	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08
	M	7.99	8.48	7.46	7.83	8.28	6.37	7.82	9.72	7.51	10.91	10.97	10.77	8.36	6.98	4.33	4.11
	A	8.14	8.56	7.56	7.95	8.34	6.38	7.93	9.97	7.64	10.96	11.06	10.74	8.35	6.99	4.48	4.19
	M										10.88	11.14	10.43				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing															Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures			
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
	D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1977		40.6	38.7		37.8		39.5		37.6	39.6	36.3	39.0	34.8	37.90	39.10	39.20	
1978		40.5	38.8		37.9		39.6		37.8	39.7	37.0	39.3	35.0	38.60	39.20	39.50	
1977	J	40.4	38.8	38.7	37.8	37.9	39.7	39.7	38.0	39.7	36.0	38.6	34.3	38.0	38.0	39.3	
	J	40.2	38.2	38.7	37.5	37.9	38.8	39.5	37.7	38.5	36.2	38.4	35.1	37.3	38.3	38.5	
	A	40.6	38.7	38.8	37.9	37.9	39.4	39.7	37.9	39.2	37.4	39.6	35.5	37.6	39.3	38.7	
	S	40.8	39.0	38.7	37.9	37.6	40.1	39.6	37.4	39.4	37.3	39.8	35.0	38.0	39.6	39.1	
	O	40.9	39.1	38.7	38.0	37.7	40.1	39.6	37.3	39.2	36.4	39.7	35.3	38.3	40.0	39.3	
	N	41.0	39.0	38.6	37.9	37.7	40.1	39.6	37.5	40.1	37.2	39.6	34.5	38.4	40.2	39.5	
	D	40.4	37.9	38.9	37.0	37.9	38.8	40.0	37.1	39.1	35.1	38.2	33.4	36.9	38.8	38.1	
1978	J	40.6	37.8	37.8	37.5	37.5	38.2	38.2	37.5	38.8	35.7	38.7	34.9	37.4	38.3	39.3	
	F	41.1	39.0	38.8	38.1	38.0	39.8	39.6	37.8	40.1	37.5	39.3	35.6	38.2	39.3	39.7	
	M	40.6	38.6	38.3	37.6	37.4	39.6	39.3	36.9	39.2	36.8	38.9	34.3	38.5	39.4	39.4	
	A	40.0	38.9	38.7	38.0	37.9	39.8	39.6	37.5	39.6	37.7	39.5	34.9	38.3	39.2	39.5	
	M	39.9	38.7	38.9	37.8	37.9	39.5	39.6	38.2	38.7	36.6	38.6	34.1	38.1	38.9	39.4	
	J	41.0	38.9	38.8	38.1	38.2	39.7	39.7	38.3	39.7	36.7	38.8	35.2	38.1	38.8	40.0	
	J	40.0	38.5	39.0	37.7	38.1	39.2	39.9	38.1	38.3	35.9	38.3	35.0	37.8	38.2	39.2	
	A	40.0	38.8	38.9	38.1	38.0	39.4	39.7	38.3	40.1	37.7	39.1	35.4	37.8	39.4	39.2	
	S	40.4	39.2	38.9	38.3	38.0	40.1	39.7	37.7	40.3	37.6	39.8	35.9	38.1	39.5	39.6	
	O	40.9	39.2	38.8	38.3	38.0	40.1	39.6	37.9	41.0	37.3	40.0	35.7	38.3	39.9	39.7	
	N	41.5	39.4	39.0	38.4	38.2	40.3	39.8	37.8	41.1	38.0	40.2	35.5	38.5	40.3	39.9	
	D	40.0	38.3	39.3	37.4	38.3	39.2	40.4	37.1	39.6	36.6	40.3	33.6	37.7	38.6	39.0	
1979	J	41.6	39.0	39.1	38.1	38.1	39.8	39.8	37.5	41.1	37.7	39.5	35.5	38.1	39.1	39.9	
	F	41.2	39.0	38.7	38.3	38.1	39.7	39.5	37.6	41.5	37.9	39.6	35.9	38.2	39.4	40.0	
	M	41.6	39.1	39.0	38.3	38.2	39.9	39.7	37.8	40.8	37.7	39.7	35.8	38.3	39.4	39.9	
	A	40.9	38.9	38.8	38.1	38.0	39.6	39.5	37.6	41.0	37.4	39.6	35.1	37.8	39.2	39.7	
	M	40.8	38.7	38.9	37.7	37.8	39.6	39.8									

Manufacturing																	Other industries			
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns				
										Total	Building	Engineering								
	D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600			
1977		35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3			
1978		35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9			
1977	J	35.3	40.0	39.4	39.9	41.3	39.2	40.7	40.1	40.0	39.7	37.5	43.0	40.9	40.7	34.3	26.8			
	J	34.6	39.6	38.4	39.0	39.5	38.7	39.9	40.2	38.8	39.8	37.6	43.1	40.9	42.3	33.7	27.6			
	A	35.7	39.7	39.4	39.3	40.9	38.7	39.9	40.7	39.1	40.1	37.7	44.0	41.6	41.7	33.8	27.5			
	S	36.1	40.9	39.8	40.3	41.2	39.4	40.8	41.9	40.3	39.9	37.7	43.4	41.4	41.7	33.9	26.3			
	O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8			
	N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7			
	D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2			
1978	J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0			
	F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5			
	M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7			
	A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4			
	M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5			
	J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2			
	J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9			
	A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2			
	S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1			
	O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8			
	N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7			
	D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2			
1979	J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0			
	F	35.1	40.5	39.8	40.2	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5			
	M	35.5	40.0	40.0	40.6	40.6	39.5	40.3	40.2	40.0	38.8	37.7	41.6	40.7	40.6	33.0	25.7			
	A	35.1	40.8	39.9	40.0	40.3	38.2	40.3	41.5	40.2	39.3	38.0	42.4	41.4	40.8	33.0	25.6			
	M										39.8	38.2	42.8							

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index: manufacturing	Food and beverage industries										
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & break-fast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101
1977	174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1
1978	190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4
1977 J	175.3	187.9	166.6	192.2	224.4	174.7	191.9	182.7	184.4	213.1	184.9	231.6
A	175.8	187.7	167.1	193.5	227.4	176.0	192.0	177.5	173.4	213.2	184.9	233.7
S	176.9	188.2	171.1	193.4	231.1	176.7	192.0	178.3	166.6	213.2	185.7	233.5
O	177.8	187.6	169.1	192.9	233.3	178.2	193.0	178.5	167.4	213.2	186.3	233.5
N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5
D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4
1978 J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4
F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7
M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2
A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8
M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8
J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8
J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8
A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0
S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9
O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8
N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9
D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.8
1979 J	204.6	221.5	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	219.5	253.5
F	208.1	226.2	250.3	238.8	291.8	197.5	214.4	239.5	204.7	241.0	219.5	253.6
M	209.9	228.7	256.3	241.8	294.7	198.1	215.0	239.9	205.5	253.7	220.5	255.3
A	212.1	227.8	248.4	243.5	291.1	199.5	218.3	237.9	206.8	254.2	222.2	263.9
M	213.6	229.6	246.8	241.9	285.2	200.3	222.2	238.6	214.8	254.3	226.0	264.2
J	214.7	230.4	246.2	236.5	288.1	201.9	222.3	240.5	217.8	254.4	226.3	264.2

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7
1977 J	167.6	216.5	230.0	195.9	125.3	200.1	175.4	146.0	148.3	140.1	173.6	152.5	151.0
A	173.6	198.2	232.7	197.8	126.3	200.2	175.5	146.0	149.1	139.9	173.6	154.2	152.4
S	171.5	192.5	232.2	197.8	126.1	200.0	175.5	146.0	148.8	139.6	173.6	154.3	151.9
O	164.7	191.4	224.3	199.0	131.7	200.1	180.2	146.0	148.9	139.4	173.6	154.2	152.3
N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	159.2	153.3
D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	158.9	154.4
1978 J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	154.8
F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	155.4
M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	156.2
A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	156.9
M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	157.8
J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	159.4
J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	160.8
A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	160.7
S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	162.3
O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	163.1
N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	164.8
D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	164.7
1979 J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	191.1	169.0	168.2
F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.3	151.3	191.1	175.4	170.1
M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.3	166.2	151.3	193.6	175.9	171.9
A	187.5	236.9	230.0	228.3	145.1	216.1	193.8	165.3	168.8	152.0	205.0	177.2	176.1
M	190.4	231.8	230.7	228.3	146.2	234.3	194.1	165.5	169.9	152.9	205.0	177.9	177.6
J	197.8	244.1	232.8	229.1	147.0	234.3	194.1	165.5	171.3	154.9	205.4	179.2	178.7

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9
1977 J	173.4	212.9	166.2	191.0	152.3	151.2	193.8	167.3	134.2	127.2	118.7	165.7
A	174.0	213.5	166.8	192.2	152.3	151.7	193.8	168.0	134.4	127.3	119.2	165.7
S	174.5	214.1	167.1	194.2	153.1	152.0	194.4	168.6	133.6	127.6	119.2	165.7
O	175.3	215.2	168.0	195.7	153.1	152.8	195.8	169.0	133.8	127.4	121.3	165.7
N	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7
D	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6
F	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5
M	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5
A	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6
M	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6
J	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6
J	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6
A	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6
S	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4
O	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6
N	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6
D	205.3	311.5	185.7	230.1	163.0	165.6	212.1	192.0	140.7	134.4	126.5	192.8
1979 J	216.1	327.9	193.7	255.1	174.7	169.7	219.9	193.0	142.9	137.8	128.3	199.9
F	223.3	356.5	196.4	262.3	179.1	170.6	220.0	193.1	144.8	139.1	128.7	199.9
M	239.4	428.3	203.2	272.0	180.4	172.0	221.0	197.8	146.2	140.6	129.3	199.8
A	243.3	443.3	205.2	278.4	180.4	174.9	223.0	200.4	149.1	144.6	130.2	208.8
M	246.0	448.9	207.0	283.9	180.4	176.8	227.4	201.1	150.1	144.9	131.1	208.8
J	247.4	447.4	208.1	296.0	180.6	178.0	227.3	205.1	152.7	145.7	131.0	208.8

Year and month	Clothing industries					Wood industries					
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0
978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8
1977 J	133.5	123.5	116.7	153.7	167.8	150.5	189.6	257.9	193.7	169.8	182.7
A	133.4	124.0	116.8	153.1	169.2	150.5	199.0	291.7	205.5	179.4	183.7
S	133.6	124.0	117.0	153.3	169.3	151.4	203.1	295.8	209.4	187.3	185.8
O	133.8	124.0	117.3	153.7	169.8	152.1	198.2	298.5	200.7	187.6	187.2
N	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2
D	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2
F	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4
M	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3
A	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9
M	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6
J	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1
J	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1
A	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0
S	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6
O	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9
N	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0
D	144.1	130.0	126.5	167.3	182.6	166.0	241.5	303.8	250.0	240.3	209.9
1979 J	147.1	131.7	130.0	170.3	188.4	166.5	249.7	293.9	260.8	245.3	214.6
F	148.5	131.7	131.9	172.1	189.8	170.6	255.0	296.4	267.2	251.8	216.6
M	149.7	134.5	132.3	173.2	190.9	170.6	259.6	320.8	271.8	258.0	218.2
A	150.8	134.5	133.9	174.4	191.8	171.9	259.0	316.8	267.9	263.1	227.2
M	151.2	134.6	134.0	175.2	193.0	171.9	259.0	314.9	269.6	252.9	228.1
J	151.3	134.9	134.1	175.2	193.6	171.9	256.9	301.7	269.1	241.5	229.6

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9
1977 J	187.3	201.2	174.5	159.1	173.2	178.0	164.2	169.4	195.4	207.2	222.0	169.1
A	188.2	201.2	175.1	156.9	173.5	178.4	164.2	169.7	195.1	206.7	222.0	169.0
S	188.8	201.2	176.4	158.7	173.8	179.0	164.2	169.7	194.9	206.2	223.7	169.4
O	190.2	201.2	176.4	158.7	174.7	179.7	164.2	171.1	196.5	207.9	232.1	169.9
N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5
1979 J	272.7	225.5	212.8	190.6	198.7	203.7	180.7	197.9	224.0	240.7	230.6	178.5
F	272.6	225.7	218.4	190.6	200.0	204.6	185.6	198.4	228.6	246.8	230.6	178.5
M	276.0	228.8	220.2	190.8	202.3	205.8	186.5	202.8	229.3	247.2	233.0	180.1
A	280.7	227.0	221.7	193.0	204.5	205.7	188.3	208.5	232.9	249.9	252.5	183.1
M	297.2	228.3	225.4	193.3	204.7	205.7	188.5	208.8	235.5	253.3	255.1	183.3
J	297.7	228.3	226.7	193.3	205.7	207.0	188.6	209.8	237.5	255.4	255.4	183.3

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8
1977 J	160.3	166.0	166.5	191.9	187.1	203.4	187.9	203.5	176.1	147.4	218.8
A	160.3	165.4	168.0	191.9	190.7	203.9	190.9	198.7	179.1	144.2	221.4
S	160.2	165.6	168.2	191.9	191.0	204.9	191.9	198.9	179.0	140.1	221.4
O	160.3	169.0	169.0	194.1	191.9	205.1	191.9	203.7	182.9	137.9	223.6
N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8
D	177.3	177.3	182.4	221.3	214.1	226.5	205.6	240.2	201.7	165.4	260.7
1979 J	177.5	181.1	190.0	227.9	217.9	240.5	209.7	248.6	211.4	170.9	266.3
F	177.6	183.9	191.8	237.9	219.3	240.5	211.8	270.4	214.0	190.2	281.9
M	178.3	186.5	193.2	241.0	220.7	240.7	214.4	273.5	224.0	194.7	295.3
A	187.8	188.9	197.2	250.0	230.9	242.2	219.6	281.8	230.2	211.6	308.7
M	187.9	190.0	197.9	253.4	231.8	242.2	222.7	292.0	230.5	200.4	312.1
J	187.9	191.3	201.9	257.0	231.8	242.2	226.5	301.3	234.7	195.7	318.9

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 J	173.3	202.3	171.6	174.9	164.0	156.9	159.1	177.1	166.5	137.2	131.3	157.5
A	173.6	202.3	172.2	175.1	164.3	156.9	159.8	178.5	167.2	139.0	131.4	159.2
S	174.9	205.5	174.6	175.6	165.2	159.5	160.4	178.5	167.7	142.4	131.5	160.7
O	175.9	206.0	176.3	175.9	166.3	160.2	161.5	181.2	168.6	143.4	136.6	162.1
N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
J	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
A	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.7	195.7	184.4	177.4	174.4	195.1	183.4	153.1	150.4	182.0
1979 J	201.5	269.3	199.7	198.9	196.9	179.8	179.2	202.8	188.8	154.1	154.9	182.1
F	204.0	269.7	203.4	200.1	197.5	180.4	180.0	203.6	189.9	154.3	155.2	182.7
M	205.0	270.8	203.9	200.1	196.9	183.0	181.2	203.8	191.4	155.3	156.6	182.3
A	207.6	271.3	208.0	200.2	200.5	186.1	182.2	203.4	192.6	155.3	159.4	182.4
M	208.3	271.3	208.6	200.9	200.9	187.1	183.7	204.2	194.7	155.4	159.9	183.5
J	210.3	272.3	209.2	205.9	203.4	187.3	184.2	205.1	195.0	155.9	160.0	185.0
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 J	148.7	135.2	148.4	166.2	113.3	156.2	151.2	181.4	152.0	179.3	184.6	165.6
A	148.5	135.1	148.8	166.0	111.9	156.5	149.9	181.2	151.7	179.0	185.5	165.5
S	148.6	135.1	149.5	166.3	114.2	155.5	148.8	182.0	153.5	179.0	185.6	165.4
O	149.9	135.3	149.7	166.2	115.3	157.0	147.5	182.8	155.1	179.1	186.1	166.5
N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	165.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.7	141.1	162.4	206.4	119.3	172.8	167.7	208.8	177.5	206.2	209.9	182.4
F	165.4	141.1	162.8	206.5	119.4	174.5	174.5	213.0	181.9	207.2	214.2	186.2
M	167.0	141.1	163.1	207.4	119.2	175.0	185.5	220.9	181.2	207.5	213.9	186.2
A	169.3	142.5	163.1	214.2	120.1	177.3	192.2	221.9	183.6	209.2	213.9	187.2
M	169.9	143.6	163.1	215.0	120.2	178.6	192.9	222.5	183.4	209.4	214.4	187.2
J	170.1	143.2	164.1	215.0	119.4	179.1	192.3	224.3	184.8	209.6	214.5	187.2

Source: Industry Price Indexes (62-011), Statistics Canada.



## Section 5—Table 1/Concluded

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001					
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7					
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7					
1977 J		188.1	192.6	176.2	188.9	152.1	197.5	229.3	200.3	242.5	244.6					
A		188.1	192.1	176.4	188.2	151.4	197.6	229.3	200.3	242.7	244.8					
S		188.1	192.1	176.1	188.0	151.4	197.6	231.8	200.3	256.4	259.1					
O		188.1	192.1	176.1	187.8	151.6	197.8	237.2	201.2	259.0	261.8					
N		188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.4					
D		189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3					
1978 J		205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7					
F		203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7					
M		203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6					
A		204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9					
M		204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8					
J		210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2					
J		212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5					
A		209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4					
S		209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7					
O		209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7					
N		209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2					
D		209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8					
1979 J		226.0	209.9	197.8	219.7	172.4	257.7	280.4	240.8	291.0	294.8					
F		226.0	214.8	199.7	220.0	172.5	261.4	280.4	240.8	294.3	298.1					
M		226.0	214.8	199.9	219.2	172.2	258.8	280.4	240.8	295.0	298.9					
A		235.6	212.4	200.0	220.2	172.0	257.1	291.8	246.7	..	..					
M		235.6	212.4	200.0	220.8	172.1	259.0	291.8	246.7	..	..					
J		235.6	212.4	200.0	220.8	172.5	260.2	293.2	246.7	..	..					
Chemical and chemical products industries																
Year and month											Miscellaneous manufacturing industries					
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201	
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	337.6	145.6	154.3	170.7
1977 J		176.6	195.7	132.0	173.5	142.3	145.3	176.9	189.4	227.8	148.6	157.3	281.4	140.3	146.6	153.0
A		176.9	193.9	131.9	174.6	141.0	149.6	177.3	189.8	228.6	148.6	157.3	283.6	139.1	147.0	153.0
S		177.3	196.8	131.8	174.6	143.5	146.6	176.0	190.7	228.4	151.1	157.3	284.8	139.1	147.0	153.0
O		178.5	196.3	133.1	174.7	142.8	145.7	176.5	194.5	230.8	151.1	157.3	293.9	139.6	147.0	153.0
N		180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0
D		180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0
1978 J		183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2
F		184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2
M		184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3
A		187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2
M		187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2
J		187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2
J		190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4
A		190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4
S		191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4
O		193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4
N		194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6
D		195.4	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	372.4	148.9	159.1	178.6
1979 J		200.1	212.6	149.1	193.2	162.1	164.9	203.8	215.6	263.5	159.1	194.6	399.7	151.8	168.3	189.5
F		201.8	215.6	149.8	193.3	161.3	166.3	206.6	221.0	265.2	160.4	198.9	427.1	154.1	168.3	191.3
M		204.3	219.8	149.9	196.1	162.9	167.9	211.9	224.5	267.9	160.4	198.9	421.7	154.4	176.2	194.6
A		208.0	228.7	150.5	196.9	167.2	163.8	214.1	226.8	275.2	165.4	198.9	417.8	156.5	179.1	194.6
M		211.0	232.3	151.0	199.6	165.8	169.2	216.6	230.7	284.3	165.2	199.3	433.5	156.9	181.0	193.4
J		212.0	235.1	151.1	202.2	167.6	169.0	217.3	230.7	286.0	165.2	199.7	449.2	161.3	183.7	193.4

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 2: Consumer price indexes

Canada (1971 = 100)																
Year and month	All items and main components										Reclassified by goods and services					
	Housing										Goods					Services
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Health and personal care	Recreation, education and reading	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total	
Weights:	100	28	32	19	13	10	14	4	6	6	64	10	10	44	36	
D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805	
1977	160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2	
1978	175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3	
1977 A	162.5	183.9	163.2	160.5	179.0	141.8	153.3	156.7	143.9	146.1	161.9	131.9	139.0	175.6	164.6	
S	163.4	184.3	164.3	161.2	181.5	143.3	154.5	157.0	144.2	146.3	162.9	132.0	140.3	177.0	165.0	
O	165.0	186.9	166.6	164.3	182.9	144.7	153.9	158.4	145.6	146.6	164.3	132.1	141.8	178.6	167.2	
N	166.1	188.4	167.3	165.1	183.2	144.9	156.4	159.7	145.6	146.7	165.5	135.2	142.2	179.6	167.9	
D	167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4	
1978 J	167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4	
F	168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6	
M	170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4	
A	171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0	
M	173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7	
J	175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4	
J	177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5	
A	177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6	
S	177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4	
O	179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6	
N	180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9	
D	181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4	
1979 J	182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0	
F	184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9	
M	186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1	
A	187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8	
M	189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0	
J	190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1	
J	192.1	240.0	186.1	180.3	211.5	158.3	178.3	181.8	159.5	168.5	196.0	153.1	155.3	218.5	187.2	
All items indexes for regional cities <sup>2</sup>																
(1971 = 100)																
Year and month	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Saskatoon	Regina	Edmonton	Calgary	Vancouver		
D	485000	485500	485750	486000	486250	486500	486750	487000	487250	487750	487500	488000	488250	488500		
1977	169.1	159.8	162.4	159.3	159.7	160.0	160.1	162.1	162.7	159.1	161.2	162.2	160.5	164.7		
1978	182.8	172.1	175.4	172.2	173.1	173.4	173.7	175.2	176.5	171.6	175.8	176.7	173.8	177.4		
1977 A	171.4	161.7	164.2	161.5	161.4	161.4	161.5	164.1	164.5	161.4	163.3	164.2	162.1	166.0		
S	171.7	162.6	165.5	162.0	162.4	162.1	162.2	165.1	165.6	161.8	163.8	164.5	162.3	166.8		
O	172.8	163.4	166.1	163.2	163.8	163.8	164.1	166.7	166.6	164.2	166.5	166.7	164.6	168.2		
N	173.5	164.5	167.3	164.4	164.6	164.8	165.3	167.8	168.5	165.1	168.2	168.2	165.5	169.1		
D	174.8	165.4	168.3	164.8	166.2	165.9	166.4	168.7	168.9	165.6	168.6	169.2	166.2	170.2		
1978 J	175.3	165.6	168.5	165.3	166.3	167.0	167.4	169.4	169.4	166.2	169.3	170.1	166.6	171.0		
F	176.3	166.5	169.7	166.6	167.6	168.0	167.7	169.8	171.2	166.7	170.4	170.9	167.9	171.7		
M	178.1	168.1	171.2	168.7	169.6	169.8	169.3	171.3	173.2	168.1	172.1	172.5	170.3	173.5		
A	179.1	169.0	172.3	168.4	169.3	170.1	169.8	171.9	172.3	169.0	173.2	173.7	170.9	174.3		
M	180.4	169.7	173.2	170.5	171.5	171.9	171.7	173.9	174.5	170.3	175.3	175.4	172.7	176.2		
J	181.2	171.4	174.5	171.7	173.1	173.4	173.4	174.7	175.8	171.7	176.5	176.9	174.1	177.7		
J	184.8	173.4	177.1	174.4	175.8	175.6	176.5	176.1	177.7	173.6	178.2	178.1	175.7	178.8		
A	185.3	174.3	177.7	175.0	176.1	175.1	176.2	177.1	178.6	173.7	178.0	178.3	175.4	179.2		
S	184.8	174.4	178.1	174.6	175.2	175.0	175.5	177.3	178.6	174.0	177.7	178.5	176.3	180.2		
O	187.9	176.7	179.9	175.6	176.1	177.2	177.9	179.6	181.8	174.7	178.5	180.8	177.6	181.2		
N	190.1	177.9	181.2	177.4	177.6	178.5	179.4	180.8	182.5	175.5	179.9	182.4	178.9	182.2		
D	190.6	178.3	181.7	177.9	178.5	179.4	179.4	180.8	182.9	176.2	180.4	182.9	178.9	183.0		
1979 J	191.1	178.8	183.0	179.4	179.8	180.7	181.2	181.5	183.7	178.3	182.7	183.7	180.3	184.1		
F	192.9	180.7	184.3	181.8	181.9	182.1	182.8	183.8	185.8	179.8	184.2	186.6	182.6	185.6		
M	194.9	182.5	186.8	183.5	184.2	184.4	185.2	185.6	187.3	181.6	185.7	188.5	184.3	187.5		
A	196.8	183.9	188.2	184.9	185.9	185.6	186.0	187.2	189.1	182.7	186.7	189.8	185.7	188.0		
M	199.2	186.1	190.5	186.2	187.3	187.6	188.3	188.8	191.6	184.8	188.5	191.0	187.2	189.9		
J	200.0	187.3	191.5	186.4	187.1	188.4	189.6	190.6	192.6	186.4	190.0	192.5	188.2	191.2		
J	202.4	189.0	193.0	187.9	189.4	190.2	190.8	192.0	194.0	188.6	191.5	194.1	189.8	192.3		

<sup>1</sup>These rounded weights, provided as a general guide, show the relative importance of the major components of the C.P.I., on average, during the year 1974. <sup>2</sup>Includes shelter and household operation. Until April 1973, the shelter element of regional cities' housing indexes moved on the basis of changes in rents only. However, from May 1973 on, home-ownership has been included in the shelter element of regional cities' housing indexes, so that the Canada and regional cities' shelter indexes now contain the same elements.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.3
1977 J	178.1	167.2	197.7	187.1	183.6	171.6	186.9	177.2	182.4	166.7	199.7	196.2	203.7
A	179.9	169.5	198.5	188.8	185.3	173.3	188.9	178.9	183.3	168.1	200.1	196.9	204.5
S	180.5	170.3	198.7	189.0	185.6	173.9	189.3	180.2	183.4	168.3	200.2	197.0	204.7
O	180.1	169.6	198.8	188.9	183.1	174.4	188.5	180.6	183.6	168.5	200.3	197.0	204.8
N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	214.0
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.3
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.2	216.0
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.6
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.8
1979 J	203.5	198.4	212.6	212.2	208.9	196.8	211.4	204.7	203.3	193.2	214.5	210.7	219.9
F	205.1	201.0	212.6	213.6	210.6	198.1	213.7	206.6	204.1	194.8	214.5	210.7	219.9
M	206.2	202.6	212.6	214.3	211.3	199.2	214.7	208.0	205.1	196.6	214.5	210.7	219.9
A	206.7	203.3	212.7	215.7	211.7	199.5	215.7	208.2	207.9	201.9	214.6	210.9	220.2
M	210.7	204.5	221.8	220.7	213.6	204.0	220.7	212.5	213.0	203.7	223.2	219.7	229.4
J	210.8	204.0	222.8	220.2	215.0	204.3	219.4	211.6	215.0	206.5	224.5	220.6	230.4

## New housing price indexes

Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa -Hull	Toronto	Winnipeg	Calgary	Edmonton	St.Catharines		Kitchener	London	Regina	Saskatoon	22 city composite
							-Niagara						
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0
1977 J	105.3	102.8	100.1	106.0	107.7	108.0	102.3	108.5	100.3	107.2	99.9	109.0	103.8
A	105.4	102.8	100.1	106.2	106.2	108.1	102.3	110.7	101.1	107.4	99.9	109.0	103.8
S	105.5	102.5	99.8	106.8	106.2	108.2	102.3	110.6	101.1	107.4	98.9	109.0	103.5
O	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	98.9	109.3	103.6
N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3
J	112.3	101.8	99.4	112.4	122.9	122.8	103.7	117.7	102.6	119.2	102.6	124.2	109.7

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

## Section 6 • Manufacturing

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Rubber Products
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers



Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventory at end of month									Ratio of inventories owned to shipments
	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1977	9,070.6	9,161.7	10,478.5	17,997.7	896.9	18,894.6	7,567.1	4,890.9	6,436.6	1.98
1978	10,743.7	11,008.6	12,401.0	19,657.7	936.7	20,594.5	8,172.6	5,548.5	6,873.3	1.83
Unadjusted for seasonal variation										
1977 J	9,896.9	10,029.9	10,728.4	17,962.3	914.7	18,877.0	7,531.1	4,740.5	6,605.3	1.81
J	8,274.4	8,093.9	10,548.0	17,876.0	921.6	18,797.7	7,605.8	4,734.8	6,457.0	2.16
A	8,791.2	8,923.3	10,680.1	18,085.5	953.7	19,039.3	7,665.5	4,887.7	6,486.0	2.06
S	9,619.7	9,429.8	10,490.1	18,080.3	954.3	19,034.7	7,703.2	4,966.1	6,365.3	1.88
O	9,660.5	9,784.5	10,614.1	18,246.0	867.3	19,113.3	7,746.3	5,029.8	6,337.1	1.89
N	9,740.9	9,740.8	10,614.0	18,526.4	913.2	19,439.6	7,787.3	5,150.0	6,502.2	1.90
D	9,016.3	8,925.6	10,523.3	18,753.6	850.3	19,604.0	7,949.0	5,168.2	6,486.7	2.08
1978 J	8,855.3	9,331.5	10,999.5	19,015.4	898.7	19,914.2	7,850.3	5,321.7	6,742.0	2.15
F	9,275.1	9,512.8	11,237.2	19,494.3	905.6	20,400.0	7,945.0	5,422.1	7,032.8	2.10
M	10,775.5	11,229.1	11,690.9	19,503.1	903.3	20,406.5	7,944.7	5,384.0	7,077.7	1.81
A	10,277.1	10,560.6	11,974.3	19,643.9	919.1	20,563.0	7,930.7	5,475.1	7,157.1	1.91
M	11,198.7	11,371.0	12,146.7	19,473.6	942.3	20,416.0	7,959.1	5,419.3	7,037.4	1.74
J	11,691.9	11,846.6	12,301.4	19,604.1	917.0	20,521.2	8,116.8	5,441.9	6,962.4	1.68
J	9,698.3	9,800.5	12,403.5	19,296.7	957.9	20,254.7	8,151.9	5,399.3	6,703.5	1.99
A	10,333.1	10,396.8	12,467.2	19,570.8	952.2	20,523.1	8,279.3	5,558.7	6,684.9	1.89
S	11,620.8	12,236.9	13,083.3	19,666.3	973.7	20,640.0	8,268.5	5,683.3	6,688.1	1.69
O	12,004.2	12,237.9	13,317.1	19,804.2	982.6	20,786.8	8,310.6	5,802.8	6,673.4	1.65
N	12,138.6	12,310.9	13,489.4	20,232.8	982.5	21,215.3	8,519.1	5,860.1	6,836.0	1.67
D	11,056.1	11,268.2	13,701.6	20,587.8	905.8	21,493.6	8,795.3	5,814.1	6,884.0	1.86
1979 J	11,247.4	11,814.6	14,268.9	21,332.0	917.8	22,249.9	8,867.6	6,113.5	7,268.8	1.89
F	11,287.6	11,844.1	14,825.4	21,884.1	959.0	22,843.1	9,003.8	6,226.9	7,612.4	1.93
M	13,007.8	13,584.4	15,402.0	22,522.7	911.2	23,433.9	9,202.4	6,324.6	7,907.0	1.73
A	12,026.1	12,392.7	15,768.6	22,502.3	914.6	23,416.9	9,240.0	6,331.3	7,845.7	1.87
M	13,187.2	13,569.5	16,150.9	23,008.8	978.5	23,987.3	9,525.3	6,430.9	8,031.1	1.74
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1977 J	9,050.4	9,207.4	10,690.0	17,964.7	919.7	18,884.4	7,600.1	4,800.0	6,484.3	1.98
J	9,120.3	8,935.5	10,505.2	18,054.6	914.0	18,968.6	7,581.5	4,852.1	6,535.0	1.98
A	9,087.4	9,180.2	10,598.0	18,235.1	938.1	19,173.2	7,619.6	4,959.3	6,594.3	2.01
S	9,290.8	9,197.3	10,504.5	18,284.5	952.3	19,236.8	7,693.5	4,987.0	6,556.3	1.97
O	9,419.8	9,654.9	10,739.6	18,501.8	847.0	19,348.8	7,754.9	5,012.6	6,581.3	1.96
N	9,375.1	9,469.0	10,833.5	18,666.4	892.9	19,559.3	7,746.4	5,114.4	6,698.5	1.99
D	9,518.3	9,503.9	10,819.1	18,751.8	882.2	19,634.0	7,764.3	5,208.0	6,661.7	1.97
1978 J	9,637.2	9,809.3	10,991.2	18,907.6	911.6	19,819.2	7,807.7	5,277.7	6,733.8	1.96
F	9,866.3	10,003.4	11,128.3	19,230.8	910.1	20,140.9	7,961.8	5,308.2	6,870.9	1.95
M	10,065.4	10,468.3	11,531.2	19,145.0	908.7	20,053.7	7,994.3	5,290.1	6,769.3	1.90
A	10,318.9	10,593.6	11,805.9	19,355.5	938.0	20,293.5	8,030.4	5,414.4	6,848.7	1.88
M	10,423.3	10,671.5	12,054.1	19,432.1	932.2	20,364.3	8,048.0	5,430.1	6,886.2	1.86
J	10,778.2	10,964.4	12,240.3	19,627.0	922.7	20,549.7	8,194.6	5,521.4	6,833.7	1.82
J	10,704.7	10,816.6	12,352.2	19,514.3	949.7	20,464.0	8,132.4	5,543.7	6,787.9	1.82
A	10,633.8	10,662.1	12,380.5	19,759.4	936.6	20,696.0	8,231.2	5,651.5	6,813.3	1.86
S	11,389.5	12,116.1	13,107.1	19,888.4	971.3	20,859.7	8,259.7	5,709.0	6,891.0	1.75
O	11,552.7	11,945.3	13,499.7	20,070.5	960.3	21,030.8	8,325.9	5,777.5	6,927.4	1.74
N	11,717.8	12,038.8	13,820.7	20,370.2	960.6	21,330.8	8,476.3	5,817.5	7,037.0	1.74
D	11,944.5	12,263.3	14,139.5	20,589.9	936.6	21,526.5	8,592.0	5,856.4	7,078.1	1.72
1979 J	11,921.4	12,051.2	14,239.9	21,215.2	927.1	22,142.3	8,825.7	6,062.8	7,253.8	1.77
F	12,000.3	12,384.2	14,623.8	21,588.8	961.9	22,550.7	9,027.3	6,092.0	7,431.4	1.79
M	12,365.0	12,876.3	15,176.1	22,117.4	915.6	23,033.0	9,261.8	6,212.2	7,559.0	1.78
A	11,971.9	12,308.2	15,512.4	22,186.4	934.8	23,121.2	9,356.4	6,261.6	7,503.2	1.85
M	12,226.0	12,743.7	16,030.1	22,974.2	971.9	23,946.1	9,627.3	6,453.0	7,865.8	1.87

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1977	9,070.6	4,911.0	4,159.6	1,572.5	78.7	211.0	57.6	246.2	53.1	221.8	496.0
1978	10,743.7	5,767.8	4,975.8	1,829.6	90.3	250.1	74.5	286.8	63.9	272.0	639.3
Unadjusted for seasonal variation											
1977 J	9,896.9	5,142.5	4,754.3	1,663.2	87.6	229.4	55.8	264.7	54.9	218.0	541.4
J	8,274.4	4,645.4	3,628.9	1,580.0	70.0	185.3	47.7	193.0	50.6	218.1	482.9
A	8,791.2	5,022.0	3,769.2	1,626.6	73.1	189.7	72.5	234.6	59.8	264.5	543.5
S	9,619.7	5,202.5	4,417.2	1,707.4	79.8	224.3	65.6	270.0	61.1	259.5	563.2
O	9,660.5	5,199.3	4,461.2	1,664.1	77.7	224.2	62.8	277.8	61.2	238.4	527.1
N	9,740.9	5,213.8	4,527.1	1,670.2	72.5	227.6	60.7	270.1	62.0	226.5	511.0
D	9,016.3	5,036.2	3,980.1	1,656.9	106.9	193.0	47.2	234.5	45.1	178.0	460.6
1978 J	8,855.3	4,814.8	4,040.4	1,473.3	68.0	200.8	55.0	244.5	54.1	227.8	504.7
F	9,275.1	5,043.9	4,231.1	1,574.8	84.0	224.8	69.0	259.7	60.8	253.7	505.2
M	10,775.5	5,605.9	5,169.5	1,728.3	91.1	255.6	73.9	295.7	63.1	273.5	618.9
A	10,277.1	5,415.0	4,862.0	1,700.7	117.5	246.0	65.3	288.9	55.1	228.1	625.0
M	11,198.7	5,914.1	5,284.5	1,894.5	86.3	263.9	72.8	290.2	57.5	213.7	687.3
J	11,691.9	6,045.0	5,646.9	1,950.3	98.8	276.6	75.6	295.6	70.0	268.9	712.3
J	9,698.3	5,351.0	4,347.3	1,765.1	89.3	220.3	61.9	223.4	59.9	254.1	621.2
A	10,333.1	5,941.8	4,391.2	1,906.4	82.4	229.6	84.6	269.4	71.9	323.5	697.0
S	11,620.8	6,226.4	5,394.3	1,996.5	93.4	268.8	87.5	310.8	73.7	344.6	687.1
O	12,004.2	6,403.7	5,600.5	2,015.1	79.6	280.1	87.3	337.3	74.9	330.8	714.4
N	12,138.6	6,432.3	5,706.2	2,025.9	88.4	289.4	91.3	335.8	73.9	323.7	693.6
D	11,056.1	6,020.1	5,036.0	1,924.1	105.0	245.7	69.8	289.9	52.4	221.8	605.2
1979 J	11,247.4	6,052.3	5,195.1	1,806.3	69.1	253.5	78.4	321.3	61.7	275.3	633.3
F	11,287.6	6,059.9	5,227.7	1,858.9	93.8	273.2	87.1	316.7	67.0	309.0	614.9
M	13,007.8	6,787.4	6,220.4	2,101.0	108.4	316.4	96.2	342.3	75.0	335.4	738.6
A	12,026.1	6,485.0	5,541.1	2,000.4	146.0	302.8	85.0	321.9	65.0	257.7	734.0
M	13,187.2	6,894.0	6,293.2	2,147.3	87.3	316.4	93.1	346.6	68.1	255.9	799.7
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977 J	9,050.4	4,863.0	4,187.4	1,555.1	79.7	211.1	54.9	245.0	52.9	223.8	481.9
J	9,120.3	4,935.6	4,184.7	1,586.1	75.7	213.2	57.2	241.9	54.1	228.4	509.9
A	9,087.4	4,979.2	4,108.2	1,577.7	80.6	208.5	62.8	250.9	55.5	227.7	533.8
S	9,290.8	4,996.8	4,294.0	1,607.6	78.1	213.9	57.3	258.2	54.7	222.2	549.7
O	9,419.8	5,087.6	4,332.2	1,625.3	88.9	213.7	58.1	258.0	56.4	221.0	538.6
N	9,375.1	5,068.7	4,306.4	1,631.2	78.6	217.0	58.1	260.2	56.5	226.3	519.2
D	9,518.3	5,189.4	4,328.9	1,682.4	85.3	217.2	58.9	253.5	54.8	234.9	528.4
1978 J	9,637.2	5,235.2	4,402.0	1,663.6	88.1	223.0	60.5	261.9	58.2	238.7	547.8
F	9,866.3	5,337.1	4,529.2	1,725.4	88.3	229.6	65.4	265.2	59.5	241.2	550.0
M	10,065.4	5,404.2	4,661.2	1,743.7	75.0	234.0	67.9	267.8	59.7	246.0	578.0
A	10,318.9	5,536.4	4,782.5	1,768.1	120.6	235.2	72.0	276.0	62.5	249.1	599.7
M	10,423.3	5,617.9	4,805.4	1,792.7	80.3	244.1	74.0	277.7	61.2	246.3	630.6
J	10,778.2	5,727.2	5,051.0	1,814.6	90.1	259.7	75.2	278.2	68.4	277.2	641.4
J	10,704.7	5,703.8	5,000.9	1,786.3	95.5	248.1	74.4	278.3	63.9	260.4	653.3
A	10,633.8	5,849.1	4,784.7	1,842.1	90.0	250.5	72.7	287.6	65.9	278.6	667.6
S	11,389.5	6,068.3	5,321.2	1,909.5	92.2	260.4	78.4	300.5	67.6	304.1	690.2
O	11,552.7	6,178.5	5,374.2	1,942.7	90.0	265.7	80.0	311.8	67.8	304.0	707.7
N	11,717.8	6,261.8	5,456.0	1,982.9	96.6	273.1	86.6	320.7	66.8	318.8	704.6
D	11,944.5	6,343.8	5,600.7	1,986.2	83.9	285.9	89.8	319.0	64.9	303.3	709.1
1979 J	11,921.4	6,463.4	5,458.0	2,007.3	89.1	275.8	82.9	337.7	65.0	281.3	681.1
F	12,000.3	6,411.0	5,589.3	2,036.0	98.3	279.1	82.4	323.6	65.7	293.5	669.8
M	12,365.0	6,617.1	5,747.9	2,147.3	89.4	292.0	91.0	315.0	73.0	307.1	698.9
A	11,971.9	6,590.1	5,381.8	2,059.5	150.3	287.4	92.7	304.5	73.0	273.1	700.1
M	12,226.0	6,500.1	5,725.9	2,018.2	81.6	290.0	93.1	330.6	71.5	294.8	720.8

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1977	121.3	744.8	292.7	683.4	602.6	346.6	1,255.4	405.0	248.8	711.0	535.6	185.3
1978	145.5	839.5	336.4	862.4	701.7	398.5	1,483.1	456.9	288.0	837.9	663.3	222.8
Unadjusted for seasonal variation												
1977 J	122.9	796.3	302.2	780.3	652.4	409.2	1,499.0	442.0	306.9	705.0	578.6	186.2
J	99.1	693.4	258.4	605.9	568.1	286.2	959.1	360.0	267.2	689.1	490.5	168.8
A	118.5	759.7	284.0	670.4	619.3	295.4	835.1	390.9	295.8	740.6	533.5	182.9
S	135.0	747.3	311.6	725.3	662.8	346.2	1,257.6	445.9	280.8	708.5	563.3	203.6
O	129.8	797.9	312.3	719.6	648.1	332.2	1,378.3	435.2	290.5	727.3	548.2	206.8
N	137.0	774.1	335.1	742.1	632.5	335.5	1,471.7	425.6	271.3	761.2	540.0	213.4
D	125.0	733.2	290.7	718.3	571.6	357.2	1,139.0	413.1	195.0	846.9	520.7	182.7
1978 J	116.9	715.5	287.9	751.9	558.3	300.4	1,250.5	382.4	174.9	770.4	543.2	173.7
F	132.5	719.4	298.1	761.2	596.5	349.9	1,300.1	395.7	189.7	734.1	576.5	188.4
M	150.3	836.2	346.7	921.2	718.0	450.5	1,626.1	459.5	224.7	750.7	678.5	212.2
A	139.2	806.7	336.6	854.0	667.5	426.5	1,471.9	431.9	245.7	692.3	678.0	199.1
M	148.1	870.5	347.5	923.6	730.1	420.1	1,619.8	429.1	326.2	817.2	789.6	209.8
J	148.0	897.4	342.3	960.0	775.1	440.6	1,745.1	493.5	371.9	818.2	726.3	224.5
J	109.6	786.2	296.5	792.8	654.3	340.1	1,120.8	390.0	318.2	801.3	594.4	198.0
A	143.8	852.8	332.9	709.2	711.2	334.1	1,032.4	415.6	347.8	890.7	663.7	233.4
S	163.7	882.1	367.7	881.5	772.4	432.7	1,575.7	535.6	345.2	848.0	684.6	268.0
O	169.7	934.2	378.4	922.4	770.2	409.0	1,742.2	511.0	361.3	907.7	702.8	274.8
N	175.1	908.0	381.1	983.2	789.0	437.4	1,790.3	519.9	317.4	974.1	674.7	265.5
D	149.7	865.6	321.3	887.9	677.3	440.9	1,522.9	518.4	233.4	1,050.0	647.2	226.5
1979 J	146.5	934.4	324.0	974.5	676.5	416.1	1,669.6	476.7	202.0	995.9	719.5	212.8
F	157.4	897.8	333.8	937.0	718.6	467.0	1,635.3	493.1	204.2	902.8	682.0	237.8
M	176.2	1,040.5	379.4	1,070.6	860.9	614.5	1,918.0	594.1	247.4	913.8	798.7	280.4
A	162.6	1,020.0	374.3	992.9	757.1	506.3	1,593.7	537.6	256.8	882.4	761.5	268.1
M	175.4	1,060.5	402.3	1,119.9	862.8	519.9	1,915.3	548.1	352.1	943.5	883.0	289.9
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 J	117.0	730.2	291.9	699.3	589.0	352.6	1,292.6	402.0	253.0	710.1	526.1	182.2
J	119.8	735.8	292.6	690.6	613.5	330.2	1,263.5	406.3	250.9	729.5	537.3	183.8
A	120.9	749.4	295.7	730.2	614.4	357.5	1,081.8	415.4	254.2	743.6	544.5	182.3
S	123.9	747.1	296.5	718.1	617.7	356.7	1,272.7	407.0	248.2	730.0	547.3	183.9
O	121.9	784.4	299.6	721.8	625.2	351.2	1,306.5	411.0	256.0	743.4	550.0	188.8
N	123.6	767.8	303.9	728.4	610.7	339.0	1,322.7	410.8	252.0	724.7	551.5	192.9
D	129.7	782.7	306.4	766.7	603.6	358.3	1,285.6	412.5	244.1	746.4	570.1	196.8
1978 J	131.8	771.7	310.1	773.6	636.0	337.9	1,313.1	422.1	239.7	755.4	605.4	198.6
F	138.5	768.1	321.8	797.8	647.9	352.9	1,371.3	420.7	250.1	757.4	615.1	200.1
M	139.3	799.5	326.3	836.1	671.6	386.3	1,363.1	428.6	258.2	751.5	630.0	202.8
A	143.8	803.3	329.7	845.1	693.1	390.0	1,399.7	442.6	268.5	754.3	658.6	207.0
M	142.9	812.6	333.4	843.9	695.4	382.9	1,395.3	430.8	283.6	800.4	683.2	212.0
J	144.2	825.1	334.4	876.4	712.2	378.9	1,535.5	454.9	307.5	822.8	661.1	220.4
J	130.7	834.5	337.3	887.6	701.4	394.8	1,499.3	435.9	297.9	852.3	655.3	217.5
A	145.5	829.3	343.4	760.7	706.0	398.9	1,358.0	448.6	299.4	886.0	674.8	228.2
S	153.0	895.0	352.8	895.3	732.9	454.3	1,597.4	485.9	312.2	882.3	679.1	246.4
O	157.9	906.2	357.9	924.2	733.2	423.8	1,628.7	488.0	310.7	915.2	692.0	245.2
N	156.4	901.4	348.0	947.8	758.7	442.8	1,648.1	502.0	295.6	931.6	693.5	241.8
D	160.1	948.9	343.2	989.5	735.5	450.7	1,733.0	522.0	300.8	949.0	722.2	247.5
1979 J	160.2	995.0	342.6	975.4	743.6	465.2	1,651.6	510.9	270.0	958.8	786.1	241.8
F	164.5	959.7	360.2	982.7	780.9	471.5	1,726.2	524.1	269.6	931.3	728.3	252.9
M	166.8	997.0	361.8	980.0	829.0	532.6	1,686.9	561.9	291.8	917.0	756.4	270.1
A	166.1	1,014.9	367.0	972.6	770.1	458.6	1,496.7	543.6	274.0	961.9	726.4	279.4
M	167.8	975.1	382.5	1,008.4	822.4	468.5	1,672.4	559.3	306.3	915.2	760.4	287.1

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Food and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1977	17,997.7	9,243.9	8,753.7	2,361.7	413.8	509.5	145.1	603.3	146.0	542.1	868.8
1978	19,657.7	9,882.6	9,775.1	2,475.0	459.3	547.0	151.5	627.0	157.7	612.7	987.3
Unadjusted for seasonal variation											
1977 J	17,962.3	9,371.9	8,590.4	2,364.0	422.9	517.1	156.9	614.6	154.6	608.4	840.5
J	17,876.0	9,370.8	8,505.2	2,397.9	390.2	519.0	151.3	605.1	149.6	562.7	842.0
A	18,085.5	9,470.3	8,615.1	2,453.1	366.7	526.2	141.5	617.8	151.4	547.7	823.0
S	18,080.3	9,394.7	8,685.5	2,436.9	349.7	511.4	133.1	608.8	148.8	546.1	845.5
O	18,246.0	9,385.0	8,860.9	2,445.4	361.5	498.7	131.4	599.5	147.3	520.6	868.1
N	18,526.4	9,454.9	9,071.4	2,449.3	407.5	498.3	133.6	593.7	146.0	538.0	896.0
D	18,753.6	9,452.4	9,301.2	2,374.4	406.7	525.3	131.9	604.1	150.2	557.4	945.1
1978 J	19,015.4	9,593.7	9,421.7	2,392.6	464.5	533.5	138.3	603.8	150.5	547.7	956.4
F	19,494.3	9,845.1	9,649.2	2,378.6	557.2	559.0	143.0	620.1	151.8	568.8	1,024.3
M	19,503.1	9,878.9	9,624.2	2,361.3	591.2	557.1	145.3	623.8	155.5	599.6	1,035.9
A	19,643.9	9,875.8	9,768.1	2,416.1	502.1	558.2	154.5	631.5	162.5	609.2	1,012.3
M	19,473.6	9,740.6	9,733.0	2,386.9	481.5	565.5	159.9	640.9	167.6	650.7	970.4
J	19,604.1	9,881.7	9,722.4	2,395.1	460.1	554.8	168.2	628.0	169.4	677.0	961.3
J	19,296.7	9,779.1	9,517.6	2,352.3	417.2	550.3	168.5	633.0	164.7	652.9	944.0
A	19,570.8	9,891.5	9,679.3	2,513.6	403.2	541.0	153.1	645.3	161.6	621.9	947.9
S	19,666.3	9,903.9	9,762.3	2,579.1	356.7	529.6	149.0	638.4	153.0	606.7	957.9
O	19,804.2	9,905.5	9,898.7	2,635.4	386.2	509.2	139.8	624.0	153.6	584.6	974.9
N	20,232.8	10,090.5	10,142.3	2,671.0	435.9	543.9	145.1	621.5	149.8	610.8	1,021.7
D	20,587.8	10,204.8	10,383.0	2,618.3	456.3	561.6	153.8	613.6	153.0	623.1	1,040.6
1979 J	21,332.0	10,550.3	10,781.8	2,728.0	531.2	587.3	151.5	647.1	161.9	661.3	1,127.8
F	21,884.1	10,777.4	11,106.7	2,707.0	581.8	623.8	162.1	660.6	168.3	689.3	1,201.5
M	22,522.7	11,079.3	11,443.5	2,734.2	644.4	659.1	174.3	676.9	176.7	727.1	1,275.7
A	22,502.3	10,905.8	11,596.6	2,690.2	547.6	663.3	184.5	670.3	182.0	764.2	1,235.9
M	23,008.8	11,164.7	11,844.1	2,724.3	538.1	679.6	193.4	692.9	193.2	839.3	1,226.5
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977 J	17,964.7	9,345.2	8,619.5	2,410.3	410.0	505.0	144.0	611.3	147.5	551.0	858.4
J	18,054.6	9,366.0	8,688.6	2,456.0	415.6	511.7	143.9	611.0	146.5	538.7	866.8
A	18,235.1	9,428.8	8,806.3	2,439.8	417.1	526.3	142.0	610.2	148.5	543.1	868.1
S	18,284.5	9,473.9	8,810.6	2,404.4	428.1	530.9	140.2	609.6	149.2	558.0	875.4
O	18,501.8	9,537.5	8,964.3	2,385.9	435.6	533.1	141.0	610.0	152.2	553.8	894.5
N	18,666.4	9,568.7	9,097.7	2,362.0	453.7	523.6	141.7	604.0	151.6	571.1	923.7
D	18,751.8	9,498.7	9,253.1	2,340.0	429.0	538.4	131.7	613.3	153.3	578.7	946.4
1978 J	18,907.6	9,581.3	9,326.3	2,379.3	440.9	539.0	139.6	605.6	152.6	561.3	932.7
F	19,230.8	9,772.0	9,458.8	2,400.9	497.2	541.5	144.3	612.8	155.3	588.3	961.8
M	19,145.0	9,709.5	9,435.5	2,404.5	467.0	535.0	147.3	618.1	156.9	608.2	966.0
A	19,355.5	9,768.7	9,586.8	2,453.1	418.7	537.7	151.2	625.2	158.6	600.0	976.3
M	19,432.1	9,755.0	9,677.1	2,431.8	455.8	547.5	151.6	631.4	162.3	604.2	970.4
J	19,627.0	9,854.8	9,772.2	2,438.9	450.0	543.0	155.7	624.4	161.6	611.0	981.1
J	19,514.3	9,779.6	9,734.7	2,405.4	452.6	542.6	161.5	639.2	161.3	625.5	972.6
A	19,759.4	9,860.5	9,898.9	2,496.1	466.4	540.6	153.5	637.5	158.8	617.5	1,002.9
S	19,888.4	9,984.5	9,903.9	2,542.5	439.0	548.1	155.6	638.7	153.8	619.9	994.7
O	20,070.5	10,065.4	10,005.1	2,571.6	467.6	542.5	148.2	635.2	158.9	622.9	1,003.3
N	20,370.2	10,204.8	10,165.4	2,579.2	482.8	569.9	153.2	631.5	156.0	648.0	1,051.3
D	20,589.9	10,257.0	10,332.9	2,587.1	481.3	575.2	153.9	623.9	156.2	647.2	1,041.0
1979 J	21,215.2	10,533.6	10,681.6	2,714.1	502.2	593.9	153.2	649.4	164.1	679.2	1,099.9
F	21,588.8	10,705.2	10,883.6	2,733.7	519.1	605.0	163.3	652.9	172.4	714.4	1,127.1
M	22,117.4	10,900.2	11,217.2	2,785.0	506.0	633.9	176.2	671.2	178.3	737.4	1,189.4
A	22,186.4	10,796.6	11,389.8	2,732.7	455.1	639.8	180.5	663.7	177.7	752.0	1,192.5
M	22,974.2	11,192.0	11,782.2	2,776.8	511.3	658.6	183.9	683.7	187.2	779.6	1,228.5

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1977	293.8	1,287.6	251.5	1,775.0	1,410.3	1,133.2	1,673.2	1,150.5	448.4	1,301.3	1,142.7	538.6
1978	303.1	1,255.0	292.1	1,867.8	1,541.9	1,213.2	2,162.7	1,198.5	500.3	1,424.3	1,282.8	597.4
Unadjusted for seasonal variation												
1977 J	296.1	1,286.3	254.2	1,727.0	1,414.1	1,116.0	1,554.2	1,191.3	450.7	1,336.9	1,115.8	539.4
J	292.9	1,315.3	263.3	1,765.3	1,401.7	1,110.6	1,500.7	1,140.0	451.7	1,350.9	1,126.1	538.6
A	289.1	1,342.0	268.7	1,786.5	1,400.2	1,116.9	1,634.4	1,124.0	440.7	1,368.0	1,138.1	548.5
S	284.8	1,337.4	261.4	1,801.7	1,396.5	1,112.5	1,677.5	1,121.2	445.4	1,367.4	1,126.8	566.3
O	285.5	1,350.1	255.2	1,843.5	1,371.0	1,113.2	1,837.7	1,103.7	437.7	1,365.9	1,148.4	560.5
N	288.2	1,342.6	251.9	1,908.5	1,391.3	1,162.5	1,890.6	1,102.0	432.0	1,369.9	1,156.9	566.7
D	295.3	1,300.9	251.7	1,932.0	1,456.9	1,189.7	1,915.2	1,107.0	459.7	1,406.1	1,183.7	559.3
1978 J	291.9	1,294.8	269.8	1,899.4	1,453.4	1,216.3	1,987.4	1,133.0	483.5	1,385.7	1,244.6	567.3
F	296.3	1,344.2	281.2	1,850.6	1,501.2	1,240.2	2,084.8	1,155.4	496.2	1,381.0	1,258.7	600.9
M	303.1	1,278.5	284.1	1,763.6	1,534.7	1,240.1	2,045.2	1,187.6	513.8	1,385.4	1,311.4	585.2
A	304.8	1,263.6	282.2	1,762.2	1,553.8	1,221.0	2,163.2	1,225.2	525.2	1,398.5	1,305.2	591.6
M	305.4	1,213.7	298.1	1,786.3	1,536.6	1,207.6	2,160.9	1,244.8	520.6	1,310.3	1,253.6	611.3
J	304.6	1,200.2	296.8	1,827.5	1,541.5	1,198.7	2,138.8	1,241.0	508.8	1,451.7	1,262.8	617.1
J	298.4	1,231.1	301.6	1,832.3	1,517.4	1,179.3	2,049.5	1,199.3	497.1	1,446.8	1,256.0	604.1
A	299.4	1,241.9	302.4	1,879.6	1,553.6	1,155.3	2,149.0	1,200.7	493.4	1,451.9	1,242.1	612.9
S	302.8	1,231.4	302.7	1,883.4	1,557.8	1,183.3	2,204.1	1,178.7	493.8	1,491.8	1,278.0	587.0
O	305.2	1,239.3	285.5	1,920.1	1,559.3	1,214.6	2,266.4	1,174.7	483.1	1,474.9	1,292.6	577.8
N	309.9	1,249.5	297.9	1,947.3	1,583.4	1,251.7	2,330.7	1,214.1	483.2	1,454.0	1,312.2	600.3
D	315.0	1,272.1	302.6	2,061.5	1,610.2	1,250.8	2,372.0	1,227.7	504.7	1,460.0	1,377.0	612.8
1979 J	326.7	1,295.8	308.7	1,979.5	1,671.1	1,296.0	2,591.5	1,284.9	504.3	1,437.0	1,420.5	620.1
F	336.4	1,310.3	311.4	1,971.9	1,700.6	1,323.8	2,695.5	1,343.1	533.8	1,467.7	1,460.7	634.7
M	347.7	1,330.6	321.4	1,940.4	1,725.8	1,374.1	2,820.2	1,397.5	562.0	1,523.6	1,448.1	663.0
A	357.4	1,297.0	324.0	1,987.6	1,773.3	1,388.6	2,865.1	1,389.3	599.3	1,445.6	1,466.0	671.1
M	378.3	1,262.6	340.8	2,051.7	1,822.5	1,429.8	2,885.9	1,440.6	608.9	1,535.9	1,463.4	701.3
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 J	292.1	1,306.1	249.5	1,929.7	1,407.6	1,134.7	1,594.0	1,150.1	441.0	1,356.1	1,125.5	528.9
J	294.0	1,298.4	251.6	1,872.8	1,413.4	1,148.3	1,591.3	1,146.1	452.3	1,322.4	1,135.0	535.2
A	292.5	1,323.2	257.4	2,024.7	1,417.1	1,165.3	1,672.3	1,144.3	447.3	1,327.0	1,146.7	547.5
S	290.2	1,325.4	253.0	2,089.7	1,407.1	1,150.0	1,670.6	1,149.4	456.5	1,347.8	1,157.3	570.0
O	293.0	1,342.1	258.0	2,144.1	1,398.6	1,127.3	1,822.8	1,144.7	461.1	1,372.4	1,182.4	571.0
N	293.1	1,354.2	258.3	2,230.1	1,418.2	1,153.9	1,849.3	1,132.3	460.7	1,387.2	1,184.0	577.3
D	292.2	1,284.2	256.3	2,240.1	1,466.2	1,167.8	1,920.9	1,140.3	478.2	1,424.5	1,183.5	565.8
1978 J	293.3	1,297.1	277.7	2,335.3	1,447.9	1,182.1	1,981.3	1,148.6	487.5	1,393.2	1,223.6	571.4
F	294.0	1,326.5	292.3	2,424.5	1,480.4	1,201.3	2,024.0	1,150.9	485.1	1,381.7	1,231.7	599.5
M	297.4	1,268.3	289.3	2,411.5	1,502.2	1,201.8	2,001.4	1,155.3	490.6	1,370.0	1,262.5	582.4
A	299.4	1,294.9	283.9	2,505.5	1,522.6	1,198.7	2,117.3	1,171.4	493.6	1,392.0	1,265.8	587.6
M	300.8	1,264.0	296.3	2,506.3	1,522.8	1,208.0	2,169.9	1,191.4	494.4	1,350.6	1,260.4	599.1
J	300.6	1,226.5	291.3	2,444.7	1,535.8	1,219.5	2,194.7	1,196.7	497.1	1,472.4	1,275.3	604.7
J	299.4	1,218.8	288.3	2,360.3	1,530.3	1,219.0	2,165.7	1,206.9	498.1	1,417.4	1,266.1	600.9
A	303.0	1,223.7	289.7	2,474.3	1,570.0	1,208.0	2,196.7	1,223.3	501.5	1,413.3	1,251.1	612.3
S	308.4	1,215.6	293.0	2,555.0	1,569.2	1,225.6	2,194.9	1,211.1	506.9	1,474.3	1,313.0	591.0
O	312.9	1,225.5	291.2	2,596.9	1,589.9	1,230.5	2,243.8	1,219.2	509.7	1,482.7	1,330.8	588.3
N	314.9	1,251.8	303.8	2,655.9	1,614.3	1,241.4	2,282.5	1,248.4	515.3	1,473.7	1,343.5	611.4
D	311.6	1,246.8	307.8	2,713.0	1,626.7	1,227.6	2,378.2	1,267.1	524.8	1,480.2	1,377.5	619.9
1979 J	328.5	1,295.5	317.4	2,923.7	1,669.7	1,260.5	2,583.4	1,302.5	508.6	1,443.4	1,396.7	624.5
F	334.0	1,292.0	324.0	3,014.0	1,678.8	1,283.7	2,614.4	1,338.0	521.8	1,465.3	1,429.8	633.3
M	341.3	1,324.6	327.3	3,153.8	1,689.8	1,332.7	2,758.2	1,357.8	535.9	1,505.6	1,394.3	660.4
A	351.2	1,339.6	325.9	3,213.6	1,738.9	1,364.5	2,799.1	1,328.3	562.8	1,439.5	1,422.5	667.6
M	373.0	1,325.5	339.0	3,258.0	1,803.9	1,431.1	2,894.7	1,379.4	576.8	1,586.4	1,471.5	688.5

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1977	2,610.5	342.7	749.7	834.6	2,565.3	1,967.7	1,873.1	432.8	226.7	5,827.4	1,809.2	1,743.7	438.4	369.3
1978	3,076.3	400.1	865.8	970.1	3,079.4	2,351.8	2,210.1	498.6	272.8	6,978.6	1,782.7	2,178.8	689.3	579.6
Unadjusted for seasonal variation														
1977 J	2,691.5	356.2	839.7	952.6	2,813.3	2,243.3	2,089.4	467.9	219.8	6,049.0	1,794.2	1,735.9	461.4	366.4
J	2,584.8	309.7	629.8	825.5	2,241.6	1,682.8	1,570.7	453.4	212.9	5,903.7	1,805.5	1,730.2	442.1	372.6
A	2,750.3	343.2	700.5	917.8	2,446.7	1,632.5	1,461.7	430.3	224.1	5,996.6	1,853.9	1,771.5	403.4	355.2
S	2,784.8	384.9	787.3	922.8	2,734.7	2,005.0	1,871.1	423.9	225.3	5,941.4	1,803.3	1,704.3	391.6	340.4
O	2,737.6	381.4	753.9	925.3	2,690.5	2,171.6	2,026.6	437.6	229.9	6,036.5	1,743.3	1,748.9	417.7	359.9
N	2,760.6	390.7	813.2	883.6	2,758.9	2,133.6	2,110.4	424.2	230.5	6,082.0	1,715.1	1,758.4	403.6	362.7
D	2,770.1	326.0	814.3	728.2	2,442.2	1,935.2	1,878.3	440.5	217.8	5,985.8	1,627.4	1,808.3	443.2	387.3
1978 J	2,593.1	303.7	696.6	704.8	2,617.1	1,939.8	1,942.7	444.4	242.4	6,206.2	1,667.4	1,907.4	531.4	418.2
F	2,723.1	340.5	758.4	756.1	2,722.9	1,973.8	1,949.4	447.9	247.2	6,314.7	1,676.7	2,004.7	545.8	461.6
M	2,933.3	373.8	909.4	903.8	3,173.9	2,481.1	2,282.8	483.8	245.3	6,475.4	1,766.5	2,065.7	653.9	530.1
A	2,761.0	368.2	833.7	893.0	3,084.3	2,336.7	2,077.7	506.7	233.4	6,683.9	1,757.6	2,127.1	665.4	556.6
M	3,050.3	393.2	867.2	1,042.7	3,306.2	2,538.8	2,309.8	543.6	243.8	6,788.0	1,750.6	2,175.7	644.8	532.6
J	3,185.6	414.3	945.5	1,157.4	3,330.4	2,658.5	2,421.8	553.7	257.2	6,850.7	1,850.5	2,094.1	694.9	531.1
J	2,940.2	348.8	754.2	962.3	2,711.6	1,981.0	1,787.3	519.2	278.5	6,907.2	1,895.1	2,176.3	627.1	538.9
A	3,254.7	411.6	748.1	1,064.9	2,858.4	1,995.1	1,835.1	495.8	299.8	6,993.8	1,870.1	2,162.6	645.0	615.3
S	3,341.5	472.1	943.9	1,088.6	3,248.4	2,525.9	2,331.6	503.6	305.7	7,354.5	1,834.8	2,322.4	762.0	628.8
O	3,393.2	483.2	933.9	1,119.5	3,373.6	2,700.7	2,519.5	499.6	317.8	7,582.2	1,829.7	2,331.6	755.9	666.9
N	3,459.4	472.7	975.9	1,080.3	3,458.3	2,691.8	2,657.9	495.2	309.0	7,688.5	1,784.3	2,358.9	853.3	717.1
D	3,280.2	419.4	1,022.3	867.7	3,067.5	2,398.7	2,406.2	490.3	293.8	7,897.7	1,708.7	2,418.8	892.0	758.1
1979 J	3,199.7	376.7	880.5	818.3	3,363.5	2,608.7	2,569.4	493.2	343.1	8,042.7	1,824.6	2,621.6	943.6	843.2
F	3,248.5	418.1	965.7	875.4	3,312.2	2,467.8	2,422.7	503.5	352.4	8,412.1	1,917.5	2,672.7	967.2	907.3
M	3,478.3	490.9	1,173.2	1,038.3	3,824.6	3,002.4	2,681.2	536.7	350.6	8,724.3	2,041.8	2,731.8	1,016.8	889.0
A	3,267.3	458.5	1,025.9	1,003.4	3,587.0	2,683.9	2,337.0	568.6	346.2	9,043.5	2,069.5	2,715.3	1,025.5	874.4
M	3,484.7	515.7	1,115.4	1,173.2	3,902.0	2,996.2	2,665.4	580.5	347.7	9,250.7	2,150.1	2,826.1	995.7	853.4
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1977 J	2,584.4	339.6	748.0	828.1	2,560.5	1,955.5	1,884.1	423.1	231.7	6,068.5	1,767.2	1,730.1	480.7	380.9
J	2,661.7	343.4	723.7	851.7	2,576.9	1,978.0	1,935.4	433.5	220.9	5,924.0	1,781.2	1,722.9	460.5	387.1
A	2,663.4	342.2	763.6	863.0	2,591.9	1,933.8	1,785.4	437.5	223.6	5,911.6	1,804.5	1,741.0	440.2	363.0
S	2,647.6	340.7	769.8	854.6	2,640.5	2,019.1	1,887.6	441.3	222.7	5,933.3	1,782.6	1,731.1	431.2	361.3
O	2,684.0	345.7	770.2	864.0	2,666.5	2,077.9	1,946.5	452.6	223.9	6,067.9	1,735.5	1,805.2	445.4	377.4
N	2,670.2	353.9	790.8	838.6	2,684.2	2,044.1	1,941.0	441.8	225.3	6,163.2	1,740.9	1,825.2	403.3	372.2
D	2,796.4	348.8	776.3	823.9	2,662.3	2,098.9	1,951.9	460.0	225.7	6,116.1	1,692.4	1,868.7	462.2	387.5
1978 J	2,835.6	356.7	796.1	857.2	2,781.2	2,104.2	1,981.8	467.6	227.3	6,264.8	1,697.3	1,910.3	507.1	397.9
F	2,855.5	369.0	795.9	868.3	2,849.5	2,120.4	2,008.8	473.7	235.2	6,262.9	1,707.1	1,973.7	526.0	436.4
M	2,879.0	366.4	807.7	907.8	2,897.7	2,200.8	2,026.6	499.1	240.5	6,395.8	1,767.2	2,022.4	578.8	503.4
A	2,918.8	382.7	819.1	928.7	3,060.9	2,208.0	2,055.8	481.9	242.6	6,557.8	1,762.1	2,050.9	611.3	539.0
M	2,977.5	387.5	829.2	957.9	2,991.4	2,255.9	2,076.3	492.3	255.6	6,787.3	1,719.6	2,136.4	608.0	513.3
J	3,063.2	394.9	850.8	1,023.0	3,062.5	2,346.1	2,225.9	501.1	271.0	6,856.1	1,823.0	2,084.6	721.1	549.8
J	3,035.4	386.7	870.2	981.1	3,104.0	2,318.8	2,197.2	496.9	289.0	6,929.7	1,873.1	2,164.6	652.1	558.0
A	3,132.4	407.4	810.0	998.2	2,995.0	2,367.4	2,255.9	504.6	297.9	6,897.0	1,818.5	2,127.4	707.6	630.5
S	3,224.4	424.8	926.5	1,029.3	3,216.3	2,577.0	2,388.3	523.9	301.4	7,351.1	1,812.2	2,360.4	841.5	671.4
O	3,284.0	432.6	951.6	1,031.3	3,290.1	2,550.6	2,395.2	516.8	309.4	7,635.8	1,819.5	2,408.7	809.3	701.4
N	3,353.0	428.4	948.4	1,018.4	3,350.4	2,585.1	2,450.3	515.7	302.5	7,799.0	1,807.9	2,455.4	857.0	741.3
D	3,372.4	457.6	988.5	1,010.7	3,454.1	2,653.8	2,554.8	512.7	304.5	8,093.3	1,780.7	2,506.2	936.3	761.7
1979 J	3,439.4	435.4	988.3	966.4	3,484.8	2,759.7	2,502.0	519.3	321.7	8,126.4	1,858.8	2,626.8	900.8	801.7
F	3,405.7	452.4	1,014.4	1,007.3	3,466.7	2,657.1	2,498.2	532.4	335.6	8,343.7	1,954.6	2,631.4	929.6	855.6
M	3,452.4	486.5	1,051.6	1,070.7	3,554.6	2,712.5	2,470.2	553.1	344.6	8,609.8	2,045.1	2,672.7	897.9	842.9
A	3,430.7	471.2	1,009.6	1,022.5	3,513.7	2,504.6	2,268.6	540.7	360.9	8,861.0	2,074.9	2,612.6	938.7	844.8
M	3,376.8	506.1	1,060.8	1,075.6	3,488.8	2,651.4	2,409.2	525.3	364.8	9,245.2	2,111.5	2,775.1	935.6	819.4

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1977	4,362.9	967.5	2,284.1	1,843.1	5,227.6	3,312.2	2,640.0	1,912.4	413.3	941.7	866.3	2,246.0	1,187.1	858.1
1978	4,713.5	980.7	2,770.1	2,025.7	5,696.8	3,470.8	2,942.9	2,024.6	434.6	1,025.6	943.5	2,516.4	1,227.7	985.6
Unadjusted for seasonal variation														
1977 J	4,564.6	982.2	2,238.0	1,879.4	5,112.7	3,185.2	2,609.9	2,032.2	406.7	938.3	866.7	2,154.3	1,132.6	869.3
J	4,487.8	953.0	2,266.5	1,844.5	5,143.8	3,180.2	2,553.4	1,974.5	413.6	954.6	880.0	2,229.3	1,153.5	811.3
A	4,518.1	943.1	2,284.7	1,823.2	5,168.0	3,348.2	2,709.5	1,982.9	412.3	948.6	879.7	2,243.8	1,197.9	853.3
S	4,478.7	950.4	2,293.8	1,816.2	5,140.2	3,400.6	2,735.2	1,943.8	419.4	960.3	872.0	2,271.5	1,236.0	902.0
O	4,448.2	951.9	2,412.5	1,803.0	5,198.3	3,431.8	2,733.9	1,959.3	413.9	936.4	865.8	2,289.4	1,281.3	944.2
N	4,461.1	939.4	2,452.8	1,799.2	5,326.4	3,547.1	2,799.9	1,941.0	404.8	951.6	857.8	2,329.6	1,302.3	926.3
D	4,422.0	943.8	2,512.0	1,866.3	5,569.8	3,439.4	2,829.4	1,931.7	404.8	977.9	882.6	2,460.9	1,290.9	956.2
1978 J	4,464.3	956.1	2,542.9	1,899.7	5,632.1	3,520.1	2,863.2	1,900.3	408.5	977.0	889.4	2,396.7	1,278.2	934.3
F	4,544.6	990.8	2,629.9	1,961.2	5,727.0	3,640.7	2,918.5	1,920.3	428.8	1,001.1	907.5	2,396.5	1,290.7	954.7
M	4,610.2	985.6	2,681.3	2,037.6	5,678.3	3,509.9	2,875.2	1,980.7	425.7	1,010.8	927.2	2,360.1	1,239.9	953.2
A	4,717.3	995.0	2,768.5	2,071.3	5,621.4	3,470.2	2,948.0	2,019.6	423.9	1,005.8	929.3	2,376.1	1,175.8	958.9
M	4,665.4	1,020.3	2,763.1	2,095.6	5,579.9	3,349.0	2,860.4	2,048.8	432.5	1,006.7	949.7	2,385.9	1,135.4	961.7
J	4,814.8	1,012.6	2,799.4	2,100.4	5,589.4	3,287.3	2,949.8	2,118.0	430.3	1,009.6	950.3	2,463.9	1,144.5	1,034.5
J	4,694.9	971.2	2,753.8	2,031.6	5,574.1	3,270.9	2,884.6	2,059.2	431.8	1,023.6	954.0	2,506.5	1,176.6	951.5
A	4,735.0	971.4	2,757.8	2,033.3	5,661.6	3,411.5	2,967.9	2,053.7	446.8	1,019.3	964.5	2,575.2	1,219.7	996.3
S	4,829.7	942.6	2,808.0	2,003.5	5,627.6	3,454.7	3,003.0	2,058.6	437.2	1,035.7	946.1	2,574.9	1,215.7	1,021.4
O	4,810.5	942.7	2,869.5	1,983.4	5,683.0	3,514.8	2,980.2	2,030.1	440.4	1,043.4	952.0	2,585.9	1,258.5	1,010.2
N	4,843.7	981.9	2,934.9	2,005.2	5,875.6	3,591.2	3,009.6	2,043.8	447.3	1,062.8	958.3	2,722.7	1,284.0	1,002.2
D	4,831.9	998.2	2,932.1	2,085.3	6,111.2	3,628.9	3,054.1	2,062.7	461.6	1,111.5	993.5	2,852.1	1,313.8	1,048.2
1979 J	4,959.2	1,045.3	3,093.2	2,192.5	6,236.7	3,805.2	3,176.6	2,102.3	476.6	1,129.8	1,025.4	2,810.4	1,323.1	1,041.5
F	5,067.8	1,083.2	3,173.5	2,258.1	6,364.1	3,937.3	3,310.6	2,168.3	496.6	1,154.4	1,037.7	2,784.8	1,362.0	1,082.4
M	5,278.7	1,123.5	3,364.2	2,340.4	6,425.5	3,990.4	3,425.7	2,247.0	511.4	1,218.4	1,088.4	2,799.8	1,337.4	1,123.2
A	5,265.3	1,152.4	3,390.1	2,396.9	6,398.9	3,898.7	3,364.3	2,271.8	519.4	1,227.9	1,124.7	2,819.1	1,277.0	1,080.4
M	5,443.9	1,207.0	3,472.2	2,486.5	6,551.3	3,847.9	3,480.9	2,350.7	542.0	1,301.6	1,160.1	2,955.6	1,215.4	1,153.5
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1977 J	4,422.2	957.5	2,220.1	1,827.7	5,177.5	3,306.0	2,625.7	1,948.6	410.0	939.6	857.8	2,195.5	1,191.1	857.7
J	4,445.0	959.0	2,291.4	1,840.0	5,240.7	3,309.5	2,634.4	1,925.3	414.3	949.0	868.3	2,235.2	1,198.0	843.0
A	4,480.9	963.6	2,318.5	1,840.6	5,247.2	3,382.7	2,693.0	1,955.9	409.3	946.9	866.4	2,232.7	1,211.3	855.1
S	4,472.3	966.3	2,333.5	1,852.6	5,267.5	3,383.6	2,719.4	1,952.9	420.9	954.5	872.9	2,266.3	1,224.1	889.7
O	4,505.5	992.1	2,433.4	1,871.3	5,315.1	3,395.2	2,749.0	1,994.1	415.0	945.7	874.9	2,278.2	1,235.2	931.1
N	4,523.4	965.4	2,459.6	1,882.9	5,340.3	3,475.4	2,799.2	1,971.4	409.4	968.5	880.8	2,268.2	1,256.8	919.5
D	4,527.0	955.5	2,522.1	1,916.6	5,433.6	3,388.3	2,831.1	1,963.5	402.3	978.8	891.7	2,329.8	1,221.4	927.2
1978 J	4,556.5	958.2	2,563.4	1,909.2	5,493.4	3,443.7	2,856.4	1,955.9	411.8	978.0	898.0	2,353.7	1,228.8	929.8
F	4,624.0	967.4	2,607.6	1,940.6	5,595.5	3,543.1	2,896.4	1,997.4	426.3	999.9	908.1	2,406.5	1,264.4	976.4
M	4,586.3	960.5	2,638.0	1,981.5	5,580.1	3,439.6	2,795.0	1,980.8	419.7	1,003.6	921.7	2,424.2	1,242.6	951.3
A	4,642.0	966.3	2,709.7	1,991.3	5,561.2	3,476.2	2,908.8	1,988.8	424.1	1,003.5	921.9	2,449.3	1,223.2	957.0
M	4,607.8	984.4	2,735.0	2,028.2	5,632.7	3,454.7	2,915.1	2,008.2	430.4	1,000.6	945.6	2,464.8	1,210.7	991.5
J	4,661.2	989.7	2,783.7	2,041.0	5,662.9	3,412.9	2,964.5	2,026.7	434.1	1,011.2	940.2	2,508.9	1,203.1	1,015.8
J	4,648.8	978.7	2,784.0	2,027.5	5,675.1	3,408.2	2,985.2	2,008.0	433.3	1,017.0	941.1	2,514.1	1,223.7	991.7
A	4,696.9	991.0	2,796.5	2,053.4	5,747.5	3,451.6	2,955.4	2,023.8	444.1	1,018.1	949.4	2,564.9	1,233.8	998.1
S	4,819.2	975.4	2,848.3	2,046.2	5,760.6	3,443.2	2,986.2	2,065.5	438.7	1,029.5	947.6	2,570.0	1,206.4	1,005.3
O	4,875.9	978.6	2,892.5	2,059.3	5,805.7	3,483.0	3,001.1	2,068.2	441.6	1,054.3	962.7	2,575.7	1,212.7	997.4
N	4,912.0	1,007.9	2,938.3	2,099.4	5,883.7	3,516.2	3,008.4	2,076.4	453.1	1,082.0	984.5	2,650.2	1,238.0	995.0
D	4,958.4	1,008.5	2,943.7	2,145.8	5,956.6	3,572.6	3,059.0	2,101.5	458.7	1,113.1	1,004.9	2,698.7	1,242.8	1,018.2
1979 J	5,064.5	1,047.7	3,120.1	2,209.6	6,085.3	3,721.0	3,170.6	2,167.1	480.4	1,131.3	1,036.4	2,760.7	1,271.6	1,037.0
F	5,157.8	1,058.3	3,148.7	2,236.1	6,223.2	3,828.7	3,285.1	2,258.2	493.4	1,153.2	1,039.0	2,796.9	1,333.7	1,108.6
M	5,253.4	1,096.0	3,314.2	2,277.6	6,327.2	3,908.0	3,330.4	2,250.4	503.8	1,209.4	1,081.6	2,875.7	1,340.1	1,123.3
A	5,181.4	1,121.2	3,323.2	2,309.2	6,343.0	3,900.7	3,319.8	2,237.4	519.5	1,225.1	1,115.7	2,905.4	1,328.5	1,078.3
M	5,376.7	1,166.2	3,442.0	2,407.1	6,621.5	3,962.9	3,546.2	2,302.1	539.2	1,293.8	1,154.3	3,054.9	1,296.2	1,188.6

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1977	518.5	160.9	1,460.5	678.9	1,009.9	1,061.9	692.7	1,931.8	393.2	491.6	584.9	1,971.7	1,063.1	1,089.1
1978	574.6	175.0	1,822.4	738.1	1,098.8	1,139.5	782.9	2,114.2	371.2	544.5	658.3	2,081.5	1,103.5	1,174.3
Unadjusted for seasonal variation														
1977 J	517.8	154.9	1,410.9	684.0	992.3	980.4	616.8	2,014.5	420.5	510.7	621.3	1,966.0	1,072.1	1,123.7
J	500.2	153.1	1,440.3	687.1	992.2	961.6	585.0	2,013.0	386.2	490.0	580.5	1,922.2	1,065.0	1,157.0
A	498.1	154.5	1,478.5	706.3	1,016.4	1,033.7	668.2	2,037.1	376.2	491.4	557.0	1,907.7	1,116.4	1,187.9
S	519.6	159.8	1,520.6	686.7	1,005.5	1,073.6	707.2	2,015.2	371.1	471.2	553.5	1,863.1	1,090.9	1,125.9
O	534.8	162.9	1,546.7	695.5	1,009.7	1,080.0	730.4	1,954.0	374.9	483.4	554.8	1,899.2	1,070.5	1,059.2
N	554.0	161.6	1,594.6	702.0	1,016.7	1,120.9	762.1	1,966.0	372.9	499.2	560.0	1,980.1	1,123.8	1,111.4
D	552.5	164.9	1,605.3	673.6	1,042.0	1,129.7	786.2	1,937.7	374.1	506.5	582.6	2,066.8	1,018.7	1,086.9
1978 J	563.5	166.9	1,672.8	675.8	1,086.7	1,155.8	805.6	2,000.4	380.7	507.3	618.8	2,148.6	1,086.0	1,123.2
F	555.6	173.6	1,716.1	709.7	1,101.8	1,165.1	785.6	2,068.7	388.3	521.6	640.5	2,228.6	1,184.8	1,178.1
M	548.4	168.5	1,740.9	706.8	1,072.6	1,146.6	768.9	2,081.0	391.3	554.3	682.0	2,245.6	1,123.4	1,153.0
A	565.2	175.0	1,795.0	739.4	1,083.7	1,116.5	767.1	2,132.4	395.9	581.8	707.4	2,161.5	1,177.8	1,221.9
M	544.5	179.2	1,795.0	749.2	1,085.1	1,066.1	728.0	2,072.0	408.6	580.4	720.0	2,108.7	1,147.5	1,170.6
J	556.8	178.6	1,806.7	764.6	1,080.4	1,054.5	732.9	2,139.9	403.6	573.2	712.2	2,045.0	1,088.2	1,182.4
J	554.4	170.5	1,790.5	767.4	1,071.2	1,045.0	724.2	2,081.3	368.7	548.5	659.2	1,996.3	1,049.2	1,208.9
A	573.3	183.1	1,834.0	767.3	1,100.3	1,100.4	760.4	2,107.9	341.5	519.8	638.3	1,986.0	1,091.2	1,211.1
S	585.4	172.4	1,894.9	751.7	1,121.4	1,157.4	805.1	2,185.6	332.9	523.2	633.4	1,931.2	1,081.6	1,176.4
O	607.5	172.0	1,935.2	766.4	1,129.1	1,192.4	824.0	2,172.9	330.2	532.2	606.1	1,968.0	1,063.8	1,145.9
N	621.3	180.1	1,955.8	761.0	1,127.0	1,214.7	841.1	2,178.6	354.3	556.1	628.5	2,025.9	1,092.4	1,166.2
D	619.9	179.7	1,931.6	697.9	1,125.8	1,259.0	851.6	2,149.3	356.9	535.4	653.1	2,133.2	1,056.0	1,154.2
1979 J	658.8	186.3	2,040.3	735.1	1,188.0	1,305.0	877.7	2,198.1	382.4	576.9	696.1	2,238.3	1,177.0	1,257.3
F	657.4	184.8	2,087.0	777.4	1,218.2	1,302.1	885.6	2,242.1	401.8	590.6	743.5	2,361.1	1,273.2	1,342.6
M	661.2	193.7	2,179.7	732.6	1,230.5	1,326.7	898.2	2,370.4	418.4	617.3	779.4	2,395.2	1,326.3	1,404.3
A	647.3	201.0	2,238.9	723.3	1,265.6	1,255.2	864.3	2,346.2	432.0	597.3	789.4	2,314.2	1,366.5	1,419.6
M	690.7	209.6	2,281.4	782.5	1,278.8	1,187.9	836.0	2,402.5	455.4	608.5	803.0	2,316.9	1,444.7	1,491.3
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977 J	511.6	156.2	1,420.2	671.0	1,002.1	1,038.9	648.4	1,962.0	391.3	490.1	587.2	1,979.9	1,076.0	1,119.6
J	520.7	157.9	1,460.2	680.5	1,005.9	1,028.6	653.8	1,999.0	386.8	496.1	584.1	1,999.6	1,082.9	1,137.6
A	528.2	154.8	1,488.8	693.0	1,016.2	1,071.6	702.3	1,996.8	399.5	510.1	581.8	1,998.3	1,099.8	1,135.6
S	535.1	160.4	1,509.4	686.2	1,006.1	1,084.3	713.9	1,984.3	405.0	489.4	586.1	1,995.1	1,075.2	1,115.8
O	541.3	165.0	1,526.1	691.0	1,023.8	1,074.9	719.0	1,970.1	412.1	500.1	599.2	2,013.1	1,085.1	1,098.9
N	555.4	161.2	1,565.3	700.0	1,028.8	1,098.0	731.3	1,996.6	394.8	504.6	606.3	2,043.3	1,120.6	1,148.4
D	552.5	164.9	1,614.8	721.5	1,051.1	1,090.1	749.0	2,011.0	388.3	518.5	609.9	2,052.7	1,076.8	1,154.9
1978 J	551.2	166.0	1,694.3	699.5	1,055.0	1,108.5	772.6	2,049.4	380.4	512.3	619.5	2,084.7	1,106.4	1,154.0
F	538.4	168.2	1,712.5	717.9	1,086.0	1,117.6	761.8	2,088.2	372.9	519.4	627.2	2,103.0	1,161.1	1,158.2
M	540.1	167.4	1,731.3	712.3	1,064.0	1,092.5	731.8	2,065.4	373.4	537.3	638.8	2,091.9	1,104.5	1,111.9
A	544.3	173.6	1,786.3	722.9	1,075.8	1,111.0	757.0	2,108.9	368.6	554.1	655.2	2,036.1	1,142.0	1,194.8
M	534.1	178.3	1,802.0	721.2	1,086.3	1,102.1	751.2	2,065.5	375.7	561.0	669.7	2,081.6	1,141.9	1,172.4
J	550.9	179.9	1,820.6	750.8	1,091.5	1,119.2	770.5	2,083.6	375.7	550.1	672.0	2,062.5	1,090.6	1,178.2
J	577.7	176.3	1,817.0	760.8	1,086.1	1,118.4	809.4	2,063.1	369.1	554.5	663.1	2,074.9	1,066.1	1,184.1
A	608.5	183.8	1,848.5	752.7	1,101.4	1,143.2	802.2	2,064.6	363.1	539.4	667.7	2,081.2	1,074.6	1,155.1
S	603.0	173.3	1,882.6	751.0	1,122.5	1,169.5	814.3	2,150.7	363.4	544.6	671.6	2,068.1	1,067.3	1,166.6
O	614.2	174.3	1,910.4	761.2	1,144.7	1,186.3	810.5	2,193.5	362.7	550.9	655.7	2,085.3	1,084.0	1,193.2
N	621.7	179.6	1,921.4	758.8	1,141.0	1,189.8	808.3	2,213.9	375.2	561.7	680.9	2,092.5	1,088.4	1,205.1
D	618.7	179.6	1,941.6	747.4	1,136.7	1,214.7	811.2	2,238.2	370.2	549.1	685.1	2,121.2	1,115.1	1,229.6
1979 J	644.3	185.1	2,065.1	761.5	1,152.8	1,250.7	840.6	2,253.1	382.2	582.7	697.0	2,171.8	1,198.7	1,293.0
F	637.3	178.8	2,081.4	786.2	1,199.7	1,248.2	857.0	2,262.3	386.1	588.5	727.8	2,226.6	1,246.8	1,319.5
M	651.8	192.5	2,168.0	738.7	1,220.5	1,263.2	853.8	2,351.2	399.7	598.5	729.6	2,231.0	1,304.7	1,353.3
A	623.5	199.5	2,225.8	707.1	1,256.7	1,248.3	852.6	2,320.5	402.2	568.5	730.4	2,180.9	1,323.9	1,388.9
M	678.4	208.4	2,290.3	753.0	1,280.1	1,229.0	863.1	2,396.2	418.6	588.0	746.6	2,286.5	1,437.7	1,494.5

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
											Beer  Million gallons	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic				Ex-warehoused <sup>5</sup>					
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
Millions	Thousand pounds				Millions	Thousand pounds				Millions	Million proof gallons			
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70
1977 J	6,048	45	1,462	192	5,891	47.6	1,265	181	77.4	1.0	50.9	7.72	3.55	419.54
J	2,025	13	431	84	5,139	38.3	1,070	152	94.9	0.7	44.4	3.69	1.33	417.49
A	5,410	37	1,357	151	5,689	39.5	1,038	165	108.9	0.6	46.2	6.50	3.62	416.03
S	6,040	40	1,304	184	5,282	40.4	1,243	162	93.6	1.0	36.6	7.31	4.05	414.76
O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	—			

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes.

<sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Consumption of natural, synthetic & reclaimed rubber									
		Production	Consumption					Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733	
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321	
1977 J	20.48	22067	8177	18622	928	27727	19265	600	181	10528	
J	14.82	21196	4334	10983	582	15899	11061	302	40	11182	
A	16.85	15634	8020	16420	625	25065	17772	581	151	10301	
S	18.10	15396	7411	17524	753	25688	17338	583	155	11258	
O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432	
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993	
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733	
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	11141	
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212	
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743	
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341	
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508	
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683	
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599	
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359	
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603	
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507	
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717	
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321	
1979 J	21.70	23330	7361	17687	821	25869	18252	671	173	8333	
F	16.39	22669	7985	18907	821	27713	19912	722	169	7812	
M	26.56	23438	8010	20290	905	29205	20880	804	162	8508	
A	18.65	23945	7277	18639	777	26693	19474	640	131	8879	
M	26.45	22930	8754	19713	982	29450	20425	789	152	9197	

<sup>1</sup>End of period.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.



Table 9: Rubber products

Year and month	Footwear (thousand pairs)							
	Production						Shipments  Total	Stocks  End of period, total
	Boots, all rubber			Overshoes and galoshes <sup>1</sup>	Light and heavy rubbers	Utility canvas footwear		
	Total	Knee, storm king, and hip	Lumber- men's etc.					
D	2125	2126	2127	2128	2129	2130	2131	2132
1977	2,519.7	445.9	106.5	637.2	607.2	100.5	4,397.2	905.4
1978	2,305.9	471.9	130.0	422.8	441.3	142.1	4,012.3	662.6
1977 J	228.3	41.2	12.6	56.5	42.4	9.2	513.1	1,940.3
J	106.3	9.5	3.2	12.1	18.5	2.2	284.6	1,800.6
A	204.3	30.4	9.7	57.6	49.0	10.0	609.6	1,593.5
S	242.0	38.8	12.8	63.7	47.7	9.1	770.1	1,235.2
O	207.2	39.5	9.1	50.0	42.9	8.7	576.0	1,041.1
N	203.7	36.7	12.4	52.7	41.0	10.0	353.1	1,004.3
D	149.7	27.3	8.2	37.0	34.9	6.8	266.3	905.4
1978 J	155.9	30.0	8.8	35.6	31.8	7.2	171.2	1,017.0
F	182.8	34.2	7.9	38.5	45.2	9.1	243.7	1,102.3
M	252.7	37.7	11.4	49.9	69.8	9.0	173.5	1,350.1
A	228.8	48.0	10.9	42.7	49.7	8.0	136.4	1,586.0
M	224.6	51.5	11.1	42.0	37.3	9.2	217.9	1,752.0
J	245.2	51.1	12.6	45.1	40.9	50.3	654.5	1,489.4
J	89.7	14.8	5.4	15.5	9.6	2.4	271.3	1,405.8
A	182.7	36.1	11.7	37.1	25.8	9.7	497.8	1,196.7
S	180.3	36.7	12.7	29.4	22.5	8.9	544.8	967.3
O	172.5	38.8	11.0	26.1	25.8	12.3	461.4	798.0
N	237.0	53.6	17.6	37.7	43.9	9.7	410.6	718.4
D	153.7	39.4	8.9	23.2	39.0	6.3	229.2	662.6
1979 J	202.5	49.8	6.6	30.4	47.1	7.7	195.7	549.5
F	211.7	43.3	12.7	31.4	44.2	5.8	244.9	534.5
M	258.8	50.0	11.5	41.3	56.7	4.4	160.4	645.0
A	219.7	41.4	10.3	48.4	46.8	3.9	149.2	757.3
M	249.3	56.1	12.3	42.7	57.3	6.9	215.5	809.4

<sup>1</sup>Includes plastic footwear.

Source: The Rubber Association of Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 J	1,480.1	20.5	24.3	209.2	129.9	17.2	12.0	1,058.7
J	1,146.2	19.0	19.9	148.8	86.8	12.2	15.0	839.6
A	1,441.8	19.3	23.9	268.1	133.5	17.3	10.0	962.5
S	1,557.1	18.9	26.3	269.5	132.6	26.7	23.0	1,052.7
O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8
M	1,701.5	18.6	32.7	302.3	145.5	17.6	60.0	1,116.6

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand cunits <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes					Thousand metric tonnes			
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	17772.0	6830.1	10916.6	6,720	8154	8169	824	7343	256
1978	16,000	19081.2	7417.4	11629.3	7,320	8811	8883	908	7975	184
1977 J	1,612	1444.2	533.4	908.1	518	654	662	56	605	370
A	1,702	1543.0	593.9	946.5	602	710	687	72	615	394
S	1,759	1336.2	553.4	780.0	433	647	669	69	601	370
O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1641.6	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1682.4	637.7	1041.7	662	732	774	76	698	260
J	1,476	1516.3	618.4	895.0	608	760	756	70	685	266
A	1,610	1677.7	649.7	1025.1	644	747	737	64	673	275
S	1,648	1522.6	587.5	932.5	618	689	698	73	627	265
O	1,595	1631.6	613.1	1015.8	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	238
A	850	1609.0	605.5	1001.4	573	720	716	81	636	242
M	1,214	1643.4	626.7	1014.2	710	720	746	87	659	215
J	943	1658.2	595.5	1060.5		715	729	83	646	201

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand tons)

Year and month	Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)									
	Pig iron	Ferro alloys	Total	Steel		Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
				Ingots incl. continuous cast	Castings										
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1977		10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	
1978		11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3
1977 J		831.1	15.1	1,147.4	1,137.0	10.4	..	..	..	..	..	..	..	..	
A		926.3	16.2	1,264.5	1,252.6	11.9	..	..	..	..	..	..	..	..	
S		879.1	21.2	1,272.2	1,256.2	16.0	..	..	..	..	..	..	..	..	
O		916.3	15.1	1,312.7	1,297.5	15.2	..	..	..	..	..	..	..	..	
N		852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	
D		853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	
1978 J		951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5
F		893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8
M		977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7
A		956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5
M		998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9
J		949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4
J		1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6
A		810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7
S		995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0
O		958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3
N		890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7
D		1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2
1979 J		1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6
F		951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8
M		1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1
A		1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2
M		1,083.8	17.5	1,552.8	1,530.0	22.8	1,223.1	188.4	185.5	29.4	18.2	2.1	97.2	8.4	56.5
J		926.2	16.1	1,442.7	1,419.7	23.0	1,132.6	177.7	159.4	21.2	22.2	2.8	103.2	6.7	59.0

Net shipments of steel shapes to consuming industries<sup>2,3,4</sup>  
(Rolled steel products only)

Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186
1977	..	..	..	..	..	..	..	..	..	..	..	..	..
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3
1977 J	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3
M	53.3	22.4	19.4	23.2	11.7	15.3	151.8	90.7	47.0	16.3	4.4	142.2	39.9
J	50.1	24.2	20.2	21.4	11.6	14.5	146.9	83.2	43.9	14.5	5.4	121.2	23.3

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured
	(Thousand units)	(Thousand units)	(Million dollars)				
D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4
1977 J	52.63	72.88	681.5	376.5	83.7	214.4	7.0
A	40.79	29.71	684.1	363.1	87.6	225.6	7.8
S	52.57	60.49	555.8	291.8	74.7	181.7	7.7
O	73.96	66.24	847.4	493.2	74.2	273.9	6.2
N	63.32	78.89	704.2	405.9	74.8	217.3	6.1
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2
M	66.49	62.50	1,097.5	643.2	78.0	370.5	5.8
A	66.04	64.18	1,053.1	627.8	78.0	342.0	5.4
M	77.16	57.40	1,213.2	709.4	98.9	397.3	7.6
J			1,161.2	657.5	100.7	394.2	8.7

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total		Canadian and U.S. manu- factured	Overseas manu- factured
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.		
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1977	1,344,959		991,398		797,752		193,646		353,561		337,914	15,647
1978	1,366,544		988,890		815,994		172,896		377,654		364,241	13,413
1977 J	108,760	112,641	79,562	82,204	61,802	65,616	17,760	16,588	29,198	30,437	27,799	1,399
A	107,668	112,453	78,093	83,121	59,471	66,587	18,622	16,534	29,575	29,332	27,971	1,604
S	87,443	105,930	63,470	76,947	48,308	64,230	15,162	12,717	23,973	28,983	22,433	1,540
O	131,677	115,618	97,826	84,008	83,065	67,582	14,761	16,426	33,851	31,610	32,643	1,208
N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983	27,060	1,179
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003	21,573	1,033
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555	23,578	834
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917	25,070	895
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618	31,663	1,205
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700	34,683	1,303
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997	40,671	1,475
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823	39,037	1,439
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112	31,277	1,161
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902	28,683	1,323
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373	27,737	1,357
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126	33,400	1,022
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992	26,766	871
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698	21,676	528
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224	25,440	673
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966	27,972	616
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473	37,014	835
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820	34,475	757
M	151,336	115,177	110,793	83,371	96,703	72,869	14,090	10,502	40,543	31,806	39,493	1,050
J	143,932	116,120	103,702	83,216	89,429	71,437	14,273	11,779	40,230	32,904	39,019	1,211

1 Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunder-bird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1977	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..
1977 J	106,139	65,906	8,171	6,737	..	..	12,401	7,556	—	—	..
A	67,642	47,773	12,077	9,844	..	..	12,723	5,443	4,693	2,203	..
S	135,986	80,755	21,764	15,402	..	..	27,090	7,629	13,109	5,224	..
O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192
M	177,367	104,582	10,489	5,974	1,801	2,714	38,060	9,635	19,216	8,921	288
J	157,472	95,961	13,297	10,606	2,691	—	27,905	5,385	16,277	5,955	288

Year and month	General Motors								Volvo total cars
	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	
D	125029	125034	125031	125050	125037	125036	125049	125052	125055
1977	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..
1977 J	45,176	10,364	4,533	..	3,032	2,979	—	..	158
A	19,191	12,408	—	..	—	2,511	—	..	—
S	28,083	17,423	2,188	..	1,429	3,405	—	..	263
O	36,016	17,480	6,189	..	2,137	2,555	—	..	716
N	43,538	18,746	6,728	..	4,440	2,783	3,054	..	754
D	37,335	13,366	4,926	..	3,133	1,805	7,867	..	574
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717
M	55,242	10,813	4,021	8,869	6,482	8,445	6,858	—	791
J	54,005	12,656	4,321	8,903	6,302	7,297	5,958	—	754

<sup>1</sup>Includes Grand Prix.

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 J	40,233	9,539	15,565	14,153	442	314	220	..
A	19,869	5,229	9,294	2,818	2,037	271	220	..
S	55,231	9,690	22,570	20,676	1,786	305	204	..
O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	340	389	6,374
A	55,587	4,294	19,812	24,529	1,753	311	228	4,660
M	72,785	7,778	28,205	28,647	2,092	341	362	5,360
J	61,511	6,340	21,237	26,119	1,950	377	384	5,104

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 J	30.46	48.26	92.92	15.59	29.08	32.83	10.12	0.28	17.58	37.90	74.98	7.32	3.51	12.96	27.91	80.13
A	40.39	43.59	85.25	23.04	32.38	24.93	10.53	1.11	27.98	38.83	67.14	11.06	4.26	14.70	28.33	71.24
S	51.37	55.00	81.94	26.77	30.61	19.59	7.04	1.21	x	49.52	65.61	7.09	3.02	x	x	x
O	44.04	41.60	83.48	26.44	23.82	21.47	7.67	0.88	x	44.09	61.43	12.22	1.46	x	x	x
N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28	4.27	2.95	x	33.87	107.38	3.96	9.34	x	x	x
M	46.05	38.81	151.52	42.75	30.00	61.69	5.34	3.42	45.86	35.58	110.67	2.87	11.18	28.15	x	88.62
J	50.54	52.82	148.33	39.55	31.70	68.84			55.93	52.18	116.16			36.21	32.37	93.55

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.



**Section 7 • Fuel, Power, Mining**

82	1. Electric Energy
82	2. Electric Energy Available, by Province
83	3. Coal and Coke
83	4. Supply and Disposition of Crude Oil and Natural Gas
84	5. Statistics of Refined Petroleum Products
85	6. Metals
86	7. Non-metallic Minerals

Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 J	16,526	6,729	23,255	20,270	2,985	912	22,343
J	16,479	7,340	23,819	20,951	2,868	1,901	21,919
A	16,944	7,500	24,444	21,442	3,002	1,638	22,806
S	16,527	7,077	23,604	20,683	2,921	1,112	22,492
O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081
M	20,305	7,346	27,651	24,375	3,276	2,272	25,379

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 J	22,343	561	34	471	593	7,371	7,501	828	609	1,369	2,952	54
J	21,919	536	36	446	527	7,089	7,553	809	568	1,325	2,975	55
A	22,806	561	38	456	590	7,699	7,651	815	623	1,392	2,927	54
S	22,492	553	36	443	571	7,637	7,441	844	624	1,349	2,938	56
O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61
M	25,379	647	40	497	609	8,652	8,151	1,062	693	1,667	3,299	62

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand tons)

Year and month	Coal production											Available for consumption	Coke production
	Bitu- minous	Sub- bitu- minous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports	Exports		
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	16,867	8,708	6,040	31,615	2,386	306	6,040	13,421	9,462	14,621	13,302	32,934	5,408
1978	18,893	9,126	5,574	33,594	2,921	349	5,573	14,765	9,988	15,563	15,054	34,103	5,477
1977 J	1,537	496	509	2,542	191	19	509	984	839	1,527	1,527	2,542	430
J	1,307	580	378	2,265	218	26	378	762	881	2,187	1,201	3,251	420
A	1,105	588	529	2,222	170	33	529	978	512	1,623	1,071	2,774	422
S	1,400	759	478	2,637	231	31	478	1,204	693	2,241	1,072	3,806	461
O	1,452	622	397	2,471	216	25	397	980	853	2,320	1,310	3,481	423
N	1,379	831	441	2,651	209	28	441	1,280	693	1,444	1,041	3,054	443
D	1,255	922	615	2,792	222	20	615	1,399	536	988	786	2,994	547
1978 J	1,274	880	592	2,746	282	32	592	1,267	573	99	1,404	1,441	421
F	1,533	741	630	2,904	269	30	630	1,134	841	10	1,124	1,790	387
M	1,439	887	524	2,850	256	27	524	1,376	667	11	943	1,918	430
A	1,550	681	412	2,642	307	30	412	1,089	805	938	1,383	2,197	456
M	1,563	682	410	2,654	242	19	409	1,068	916	1,989	1,483	3,160	436
J	1,622	521	343	2,486	220	24	343	1,016	883	1,839	1,202	3,123	448
J	1,556	671	367	2,597	252	27	367	1,129	823	1,337	1,160	2,774	449
A	1,647	759	413	2,819	215	39	413	1,184	968	1,612	1,161	3,270	429
S	1,735	667	360	2,762	221	30	360	1,197	954	1,328	1,888	2,202	467
O	1,624	783	475	2,882	132	29	475	1,353	893	1,913	1,132	3,663	506
N	1,750	819	504	3,073	288	34	504	1,340	907	2,354	1,573	3,854	512
D	1,600	1,035	544	3,179	237	28	544	1,612	758	2,133	601	4,711	536
1979 J	1,652	951	571	3,174	269	23	571	1,491	820	189	1,548	1,815	516
F	1,454	803	514	2,771	250	19	514	1,262	726	13	1,184	1,600	466
M	1,630	876	496	3,002	201	23	496	1,318	964	17	1,316	1,703	532
A	1,705	803	421	2,929	190	31	421	1,321	966	2,041	1,129	3,841	514
M	2,004	858	362	3,224	245	29	362	1,539	1,049	2,249	1,514	3,959	549

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
	Thousand cubic metres					Million cubic metres								
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1977	84,158.7	38,837.5	122,996.1	104,324.3	18,942.1	102,436.1	77,521.8	40,540.7	8,891.5	8,423.1	23,226.1	28,441.1	—	
1978	82,919.0	35,707.2	118,626.0	103,927.0	15,430.1	99,631.7	74,281.3	41,747.7	9,319.1	9,026.0	23,402.6	24,956.9	11.3	
1977 M	6,849.0	3,337.1	10,186.1	8,787.7	1,462.0	8,467.2	6,164.1	2,796.0	481.6	490.1	1,824.3	2,396.5	—	
J	7,325.8	3,829.7	11,155.5	9,582.3	1,509.6	7,628.7	5,396.5	2,424.9	294.6	308.8	1,821.5	2,130.3	—	
J	6,197.5	2,939.8	9,137.3	7,897.8	1,446.1	7,492.7	5,218.0	2,152.9	209.6	243.6	1,699.7	2,022.6	—	
A	7,262.2	3,734.4	10,996.6	9,423.4	1,509.6	7,719.3	5,436.1	2,253.8	210.3	252.1	1,791.4	2,254.9	—	
S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—	
O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—	
N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—	
D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—	
1978 J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—	
F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8	
M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—	
A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—	
M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—	
J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	6,988.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—	
J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—	
A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—	
S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—	
O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—	
N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8	
D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7	
1979 J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,527.2	1,627.8	1,497.0	2,402.4	2,543.7	0.4	
F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,396.9	1,667.6	1,509.4	2,219.9	2,296.6	0.6	
M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,604.6	1,262.9	1,166.9	2,174.8	2,450.3	0.3	
A	7,844.8	2,150.4	9,952.2	8,132.8	1,764.0	9,038.7	6,766.6	3,957.9	943.2	941.8	2,072.9	2,392.0	0.2	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and pentanes plus. <sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Total refinery receipts <sup>1</sup>	Production of saleable products <sup>2</sup>									Net sales in Canada <sup>3</sup>			
		Total, all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074
1977 J	9586	9136	3029	1724	1300	1339	417	378	213	737	7576	3168	1240	1159
J	7884	9087	3077	1687	1272	1286	443	388	200	734	7374	3224	1167	1026
A	9411	9353	3287	1522	1229	1459	374	425	192	866	8324	3611	1344	1246
S	7367	7526	2744	1075	952	1081	383	403	135	753	7282	3061	1013	1116
O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1102
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808
F	8414	8329	2819	1653	929	1590	306	114	198	721	8702	2713	1483	895
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064
A	8146	8800	2850	1642	1126	1385	456	155	172	1013	7656	2857	1269	976
M	—	—	—	—	—	—	—	—	—	—	8157	3358	1237	1311
Net sales in Canada <sup>3</sup>														
Year and month	Closing inventories <sup>4</sup>													
	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555
1978	16889	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191
1977 J	529	358	454	187	481	17832	5429	2336	2240	4046	747	476	162	2396
J	448	396	460	163	491	18823	5229	2516	2564	4812	782	435	183	2302
A	478	390	513	215	528	19421	4909	2580	2766	5566	761	379	163	2298
S	594	384	446	147	521	19066	4535	2314	2789	5883	714	364	156	2312
O	1030	348	422	166	554	18657	4244	2219	2653	6071	686	279	111	2393
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555
1978 J	2782	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021
O	1036	374	433	207	587	17114	3770	2148	2436	2134	755	271	72	2045
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141
A	1323	368	84	168	612	14526	5035	1808	1792	2393	750	566	137	2045
M	—	—	217	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes deliveries of butane commingled in the crude stream in Saskatchewan and Alberta. <sup>4</sup>Includes inventories at end of period being held at gas plants and in storage caverns. <sup>5</sup>Includes stove oil, kerosene. <sup>6</sup>Includes aviation gasoline and aviation turbo fuel. <sup>7</sup>Due to conceptual changes, the stock and sales series are not available on a comparable basis prior to June 1965. Includes propane and propane mixes and butane and butane mixes. <sup>8</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper						Lead					
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Million pounds											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1977	1,674.1	1,295.7	1,121.7	649.2	512.6	419.2	619.4	592.3	413.2	288.4	36.5	33.8
1978	1,426.7	1,202.1	984.0	546.0	281.0	380.4	699.5	605.4	428.0	290.8	30.7	29.7
1977 J	148.0	153.0	100.9	51.1	46.6	47.4	54.0	51.3	36.1	29.1	2.8	3.1
J	136.1	85.4	94.1	60.3	41.0	38.0	59.3	51.7	35.8	19.7	3.2	2.3
A	149.0	124.0	105.5	52.0	42.6	36.9	33.0	53.8	13.9	28.1	2.5	3.4
S	131.9	103.6	108.3	47.4	39.4	30.6	48.6	35.9	31.1	16.0	3.2	2.5
O	145.5	132.1	92.2	81.3	38.8	27.4	53.5	50.3	33.6	20.3	3.2	2.9
N	144.4	69.5	107.7	44.1	41.0	28.6	50.1	43.0	38.9	21.6	4.0	1.3
D	119.2	94.0	92.4	51.8	40.1	38.9	70.2	46.0	34.9	22.5	2.5	3.9
1978 J	124.0	117.8	97.8	52.8	35.6	54.1	47.8	49.6	31.9	23.1	3.0	2.0
F	140.0	180.5	88.5	80.4	29.9	61.1	60.0	40.1	35.1	22.5	2.5	2.5
M	144.1	74.4	102.6	46.3	44.0	41.4	71.1	45.5	39.2	26.6	3.1	2.1
A	134.4	102.5	94.9	51.2	37.7	50.5	45.2	43.3	35.3	21.2	2.9	2.8
M	152.2	144.4	108.9	57.4	32.2	58.9	51.3	46.7	38.1	28.8	2.5	2.8
J	147.0	100.6	94.9	42.9	33.5	46.7	61.6	38.1	40.3	17.5	2.4	3.0
J	98.4	117.0	79.0	42.8	15.0	19.4	58.8	62.7	29.1	19.5	2.3	1.6
A	105.6	63.4	64.9	36.3	5.9	10.5	26.1	37.8	24.4	27.1	2.5	2.9
S	71.3	103.2	73.1	42.8	13.3	13.7	55.1	67.2	37.7	23.8	2.7	2.2
O	121.6	96.7	60.9	41.7	10.1	6.6	82.4	68.4	40.9	24.2	2.6	2.1
N	81.4	71.0	65.3	32.8	11.4	13.0	77.5	49.3	40.5	27.5	2.0	3.7
D	106.7	30.6	53.2	18.6	12.4	4.5	62.6	56.7	35.5	29.0	2.3	2.0
1979 J	98.1	83.9	61.1	12.9	13.9	16.6	56.2	95.9	32.3	26.4	2.4	3.5
F	98.4	91.5	56.7	19.4	12.8	30.0	58.6	50.4	35.5	21.2	2.8	2.5
M	117.3	114.7	62.5	29.6	16.0	23.6	60.0	45.6	36.8	23.7	2.3	1.8
A	85.3	68.4	63.7	16.4	18.5	15.5	63.5	52.0	34.2	23.3	1.8	1.9
M	99.6	61.4	61.2	23.5	17.9	23.9	61.3	55.5	39.8	23.0	2.1	1.9
Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold		Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tons	Production	Mint gold purchases	Production	Exports		
	Production	Exports	Production	Exports								
	Million pounds					Thousands	Thousand troy ounces				Thousands pounds	
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609	
1977	2,360.1	1,970.3	1,091.0	651.1	7,905.5	59,107	1,733	—	42,235	51,630	15,044.8	
1978	2,248.7	2,488.2	1,092.3	968.3	7,691.1	47,335	1,666	—	40,168	49,834	20,490.6	
1977 J	221.7	194.6	92.8	47.1	534.5	6,646	141	—	3,485	5,082	2,078.0	
J	210.3	141.8	88.7	35.6	716.4	5,874	149	—	3,376	4,287	1,413.1	
A	234.7	216.9	52.8	48.3	772.3	7,004	144	—	3,452	5,079	1,228.6	
S	158.6	142.1	94.9	43.2	1,451.1	6,441	138	—	3,149	3,324	1,613.6	
O	234.6	206.9	82.0	49.1	1,013.7	6,422	140	—	3,540	4,822	1,542.8	
N	180.1	169.8	79.5	37.8	319.4	6,466	148	—	3,558	3,438	1,183.2	
D	183.2	113.9	75.4	55.5	777.8	4,781	148	—	3,460	4,771	971.0	
1978 J	160.7	132.5	87.2	53.9	387.2	2,062	132	—	3,228	3,968	1,212.0	
F	136.7	147.8	83.6	48.8	297.9	1,479	131	—	3,450	4,681	1,272.6	
M	215.8	172.9	93.4	56.6	248.6	1,318	144	—	3,825	3,871	1,239.3	
A	198.0	165.3	84.1	89.2	822.7	2,033	148	—	3,796	4,132	1,963.3	
M	144.9	267.0	92.5	110.2	910.7	1,814	138	—	2,802	4,164	2,759.8	
J	205.0	180.5	96.1	111.1	729.5	2,357	141	—	3,971	3,126	934.1	
J	149.6	261.8	55.2	79.7	704.5	3,088	141	—	2,653	3,973	1,039.2	
A	195.6	124.1	69.0	60.7	1,135.0	7,551	137	—	2,546	3,139	1,510.7	
S	194.7	205.9	100.6	99.9	403.1	6,967	130	—	2,716	4,397	1,591.1	
O	215.6	205.8	110.1	88.8	1,022.8	6,669	143	—	4,066	4,563	1,552.1	
N	238.0	374.6	107.2	91.3	644.4	6,577	135	—	3,700	4,893	2,743.0	
D	194.1	250.0	113.3	78.1	384.7	5,420	146	—	3,415	4,927	2,673.5	
1979 J	192.8	187.9	108.1	77.0	757.7	2,533	130	—	3,548	4,330	1,243.4	
F	193.7	165.1	104.2	75.3	230.2	1,832	125	—	3,040	4,863	769.7	
M	191.4	196.7	117.1	104.2	194.2	2,940	141	—	3,232	5,410	1,720.8	
A	198.4	149.4	117.6	87.3	372.8	5,402	134	—	2,753	2,760	1,318.5	
M	292.2	271.7	119.5	94.1	1,306.9	7,251	129	—	3,291	3,631	1,293.2	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tons)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1977	1,673	1,560.2	7,972	10,950	11,075	1,993	6,657	1,241.4	6,353.9
1978	1,568	1,541.0	8,909	11,374	11,460	1,864	7,112	1,466.4	6,988.4
1977 J	129	126.0	717	1,173	1,161	151.7	438.8	116.1	511.7
A	155	126.8	835	1,146	1,305	176.8	452.7	111.6	671.1
S	158	112.6	832	1,122	1,201	174.5	600.3	121.1	575.5
O	151	120.1	938	1,125	1,180	176.7	548.7	136.3	459.2
N	141	94.3	622	1,010	966	174.5	661.4	58.1	500.8
D	133	168.7	712	651	513	164.4	747.3	70.5	409.7
1978 J	95	95.6	389	405	352	126.2	743.8	40.7	555.0
F	107	131.1	451	449	457	136.4	765.3	85.1	541.7
M	136	108.4	494	674	627	164.7	412.7	40.6	685.2
A	106	125.1	699	798	715	159.0	471.8	253.4	574.0
M	115	109.7	730	1,109	1,137	165.6	535.9	74.5	596.5
J	139	130.6	971	1,216	1,360	190.9	551.2	298.6	678.5
J	103	88.0	764	1,297	1,272	143.9	487.2	105.0	475.1
A	181	124.1	978	1,246	1,388	160.1	440.1	84.3	608.4
S	158	167.5	885	1,194	1,263	157.9	524.8	243.8	527.4
O	152	183.2	995	1,261	1,339	166.1	626.0	181.0	545.4
N	132	155.6	882	919	922	152.0	726.4	40.4	601.6
D	143	122.2	671	806	628	141.6	827.3	19.0	599.7
1979 J	119	130.5	420	434	326		791.2	94.0	594.7
F	120	109.3	490	533	427		783.3	4.4	471.7
M	136	143.3	645	697	674		511.5	9.1	676.4
A	128	109.9	627	793	700		472.5	249.2	750.6
M	132	157.8	781	1,139	1,248		497.0	274.4	636.2
J	163		885				543.5		745.3

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



**Section 8 • Construction**

88	1. Building Permits, by Type
88	2. Building Permits, by Province
89	3. Dwelling Units Started, All Areas
89	4. Dwelling Units Completed, All Areas
89	5. Dwelling Units Under Construction, All Areas
90	6. Dwelling Units Started, Centres 10,000 and Over
90	7. Dwelling Units Completed, Centres 10,000 and Over
91	8. Dwelling Units Under Construction, Centres 10,000 and Over
91	9. Mortgage Loans Approvals
92	10. Domestic Shipments of Building Materials by Canadian Manufacturers

Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Com- mercial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Indus- trial	Commer- cial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
D														
1977 J	12,419.8	4,807.3	1,012.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1977	13,134.7	5,568.0	1,053.6	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1977 J	1,351.9	543.7	109.8	220.4	213.5	808.2	497.4	1,078.9	466.2	78.8	201.4	186.0	612.7	410.4
J	962.5	335.7	73.7	193.6	68.4	626.8	322.1	933.6	341.4	65.5	204.8	71.0	592.2	371.4
A	1,274.7	540.7	119.5	275.4	145.9	734.0	487.0	1,041.7	441.6	95.6	222.0	123.9	600.1	410.9
S	1,206.4	517.3	120.0	235.7	161.6	689.1	431.0	1,113.2	483.6	107.1	211.5	165.1	629.6	377.1
O	1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N	1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D	852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	449.6
1978 J	537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F	623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M	958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A	1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M	1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J	1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J	1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A	1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S	1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O	1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N	1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D	1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979 J	538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F	625.4	318.2	53.5	196.4	68.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M	1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A	1,173.5	447.0	123.1	235.8	88.2	726.4	428.1	1,098.9	481.7	128.9	257.1	95.7	617.1	467.6
M	1,368.6	570.5	117.8	367.4	85.3	798.2	468.3	1,146.4	515.0	96.2	336.7	82.1	631.4	420.9

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been

Table 2: Building permits, by province (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 J	1,351.9	15.3	8.6	29.0	22.8	309.3	488.4	36.0	54.9	213.7	170.4	—	3.5
J	962.5	7.3	7.7	20.6	13.3	126.0	382.1	39.1	57.0	153.4	155.0	—	0.9
A	1,274.7	9.5	5.3	36.9	23.8	263.2	398.4	32.3	48.5	274.4	179.5	—	2.7
S	1,206.4	15.0	6.5	37.4	14.8	234.4	419.2	30.9	48.7	211.5	183.9	2.5	1.6
O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,173.5	8.9	8.1	30.8	16.1	254.0	391.4	36.3	51.8	211.9	162.4	1.6	0.2
M	1,368.6	10.9	9.1	36.2	25.3	239.1	443.6	33.8	91.0	310.9	165.2	3.1	0.4

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 3	76,919	1,787	219	2,552	2,202	20,331	23,098	2,826	3,824	10,452	9,628	261.4
4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5
2	54,910	1,090	262	1,324	2,158	14,035	14,993	1,842	2,603	9,810	6,793	192.1

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 3	61,962	1,347	173	1,844	1,749	16,291	20,670	2,143	2,822	5,918	9,005	238.6
4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3
2	50,399	677	117	908	717	10,195	16,406	1,949	2,860	10,080	6,490	204.4

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 3	204,770	5,038	325	7,459	5,368	42,626	78,741	6,989	8,140	25,873	24,211	196.4
4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2
2	146,975	2,595	554	4,808	2,798	23,731	55,137	6,581	7,977	28,805	13,989	146.3

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 J	20,010	985	5,042	7,747	1,041	399	2,697	2,099	2,344	2,807	887	972	204
A	18,641	1,179	3,410	7,207	644	740	3,497	1,964	1,679	2,961	527	1,043	205
S	18,702	968	4,151	6,263	678	823	3,263	2,556	1,891	2,532	541	1,501	207
O	17,122	909	3,556	6,974	341	1,054	2,228	2,060	1,639	2,983	300	1,229	192
N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,470	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148
J	14,352	596	4,160	4,210	267	938	2,621	1,560	1,841	1,588	224	934	135

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 J	17,557	427	6,452	5,451	336	671	2,133	2,087	1,758	1,762	327	1,164	202
A	22,534	781	7,087	8,660	803	554	2,757	1,892	4,380	3,697	789	1,043	261
S	18,504	718	5,350	5,472	780	719	2,092	3,373	3,292	1,647	682	1,874	202
O	18,888	1,221	3,604	7,202	672	624	3,388	2,177	1,658	3,314	642	1,375	202
N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158
J	14,127	436	3,240	5,007	221	1,126	2,490	1,607	1,324	2,686	197	1,080	151

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 J	165,914	8,061	37,614	69,741	5,960	5,400	22,901	16,237	27,237	33,320	5,359	8,929	162
A	161,280	8,448	33,517	68,195	5,803	5,583	23,482	16,252	24,119	32,575	5,097	8,872	159
S	160,707	8,693	31,988	68,919	5,701	5,654	24,441	15,311	22,453	33,460	4,956	8,396	158
O	158,565	8,332	31,878	68,610	5,370	6,074	23,202	15,099	22,375	33,128	4,614	8,222	157
N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121
J	119,981	5,488	20,212	49,657	5,483	5,437	23,650	10,054	11,887	28,219	5,156	5,279	118

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Conventional lenders							Dwelling units					Conventional lenders	
	Under National Housing Act <sup>2</sup>			Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total	Total N.H.A. and conventional	National Housing Act			Conventional	Total	Existing residential	Other <sup>4</sup>
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total					C.M.H.C.	Other N.H.A.	Total				
	Million dollars							Number					Million dollars	
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470
1977 A	6	269	275	115	241	356	631	224	8,081	8,305	9,284	17,589	568	173
M	25	367	392	63	221	284	676	745	10,768	11,513	7,661	19,174	582	283
J	17	397	414	87	208	295	709	539	12,389	12,928	7,773	20,701	611	195
J	14	357	371	39	186	225	596	442	10,616	11,058	6,651	17,709	510	182
A	35	371	406	33	181	214	620	594	10,437	11,031	5,647	16,678	511	152
S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215
978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157
M	5	124	129	57	231	288	417	169	3,391	3,560	6,840	10,400	520	183
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165
979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177
M	—	72	72	29	223	252	324	3	1,722	1,725	5,479	7,204	523	207

Note: Components may not add to totals due to rounding differences.

Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions in behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Table 10. Domestic shipments of building materials																		
Year and month	Rigid insulating board						Hard board											
	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels	Gypsum products		Portland cement <sup>2</sup>						
										Million sq. ft. ½" basis	Million sq. ft. ½" basis		Million sq. ft. ½" basis	Million sq. ft.				
															Wall board <sup>2</sup>	Lath <sup>2</sup>		
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012						
1977	2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,450						
1978	2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805						
1977 O	199.6	1,478.4	4.8	13.6	8.9	6.0	58.0	30.0	6.5	166.8	5.2	1,121.0						
N	174.5	1,406.0	5.7	15.2	12.6	6.1	58.6	25.5	10.6	185.3	6.7	922.0						
D	161.8	1,282.8	3.6	8.2	6.8	4.8	41.3	15.3	6.0	180.7	x	483.0						
1978 J	201.1	1,355.0	2.8	6.2	5.1	5.0	55.3	19.6	5.3	129.6	x	336.0						
F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0						
M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0						
A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0						
M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0						
J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0						
J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0						
A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0						
S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0						
O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0						
N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0						
D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0						
1979 J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0						
F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0						
M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0						
Iron and steel products																		
Year and month	Construction <sup>3</sup>					Mineral wool for building insulation	Asphalt products		Mechanical refrigerators	Paints, varnishes & lacquers								
	Steel wire, nails <sup>2</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt										
												(000) net tons	(000) net tons	million sq. ft.	met. bundle	met. tonnes	No. in thousands	value \$'000
D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030								
1977	161	358	126	37	347	1,051	7853	127	512	430,020								
1978	167	433	161	93	491	1,210	x	155	520	501,760								
1977 O	14.0	39.1	12.0	2.5	32.7	118.3	613.0	12.1	41.6	34,047.8								
N	13.6	32.1	13.7	2.4	32.9	116.9	399.6	12.6	42.1	33,041.5								
D	10.8	20.9	12.8	2.2	20.8	110.0	251.0	7.3	37.6	25,012.7								
1978 J	11.4	19.1	12.3	6.7	37.6	100.2	539.3	7.2	30.2	29,231.5								
F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5								
M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7								
A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2								
M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9								
J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6								
J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9								
A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9								
S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5								
O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0								
N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8								
D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8								
1979 J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7								
F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0								
M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9								

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.



Section 9 • Food and Agriculture

94	1. Farm Cash Receipts, by Source
95	2. Farm Implement and Equipment Sales by Province
96	3. Inspected Slaughter, Cold Storage Stocks and Eggs
96	4. Farm Input Price Index and Selected Components
97	5. Exports of Grains and Livestock Products
97	6. Milk
98	7. Fisheries Statistics
98	8. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Crops											
				Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed	
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1977	10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76	
1978	11,810.06	—	11,810.06	4,912.07	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40	
1977 J	829.91	—	829.91	365.98	206.88	0.02	9.15	—	88.31	—	-9.21	6.11	6.66	14.48	
A	766.09	—	766.09	297.35	202.41	—	1.47	—	6.39	—	-5.00	3.16	0.93	9.98	
S	991.79	—	991.79	435.33	205.08	15.89	2.63	—	14.98	—	12.60	1.77	6.48	56.52	
O	1,018.28	—	1,018.28	511.75	216.26	—	6.69	—	35.66	—	15.01	1.34	24.21	109.30	
N	918.04	—	918.04	373.60	136.13	—	6.88	—	30.40	—	16.94	1.59	10.81	36.51	
D	724.60	—	724.60	213.07	84.46	—	3.71	—	19.44	—	16.75	0.53	5.39	29.64	
1978 J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40	
F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09	
M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35	
A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09	
M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46	
J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17	
J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68	
A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27	
S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89	
O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74	
N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61	
D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67	
1979 J	1,391.77	—	1,391.77	774.99	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.97	
F	864.48	—	864.48	242.71	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	35.23	
M	1,188.17	—	1,188.17	431.99	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.41	
A	1,219.09	—	1,219.09	551.72	86.42	158.26	2.14	—	29.31	—	-7.82	1.81	12.28	75.18	
M	943.69	—	943.69	243.37	92.69	—	2.26	—	35.08	3.33	-12.83	0.75	3.44	37.78	
J	1,189.07	—	1,189.07	381.48	175.16	—	3.07	—	52.92	—	-16.74	2.80	12.22	72.01	

## Crops

Year and month	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
													Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1977	78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	5,254.66	1,932.12	170.80
1978	156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	6,515.44	2,586.89	290.95
1977 J	0.75	9.49	—	6.67	29.87	30.23	8.61	—	8.80	-50.83	—	..	424.86	135.53	9.04
A	0.99	8.70	1.16	11.71	29.45	37.32	8.61	—	9.36	-29.28	—	..	423.44	127.69	9.48
S	0.37	7.38	1.35	14.69	33.50	65.70	24.84	—	26.95	-55.40	—	..	519.34	197.41	14.87
O	14.02	23.86	2.71	18.03	16.07	30.38	24.83	—	42.47	-69.10	—	..	468.28	177.66	18.51
N	10.63	25.28	18.09	16.73	12.36	18.94	8.61	56.09	30.28	-62.67	—	..	497.74	214.52	25.64
D	7.07	9.33	4.17	13.47	15.48	14.46	8.61	22.57	19.79	-61.82	—	..	472.42	175.96	17.03
1978 J	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	415.02	141.67	13.91
F	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	417.47	150.49	16.54
M	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	524.61	230.71	22.78
A	15.53	27.33	1.67	17.43	3.39	8.57	9.62	16.82	6.05	-9.08	—	..	512.62	214.38	20.38
M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	60.00	518.04	190.49	17.61
J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	—	579.02	228.13	19.50
J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	—	471.56	163.06	11.65
A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	—	505.88	182.68	14.35
S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	—	665.24	282.15	31.71
O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	55.00	629.20	259.05	45.93
N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	—	659.98	297.37	44.86
D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	—	616.81	246.69	31.73
1979 J	18.73	9.28	—	16.29	7.73	14.58	10.51	48.88	14.94	-11.58	341.76	—	591.64	255.02	23.56
F	11.74	13.21	1.97	15.29	4.74	12.32	10.51	32.12	6.65	-5.84	—	—	597.97	268.83	24.49
M	24.88	18.49	1.60	16.08	3.29	10.00	10.51	80.28	8.85	-10.19	—	—	727.59	336.29	36.90
A	15.89	16.04	1.23	19.85	3.33	8.74	10.51	17.70	6.37	-5.50	—	100.00	618.12	273.32	26.81
M	9.03	14.15	1.25	11.99	2.13	8.92	37.42	—	3.25	-7.26	—	—	652.14	286.34	24.05
J	7.86	19.33	0.56	7.79	11.85	10.28	37.42	—	5.34	-20.38	—	—	782.51	364.78	22.27

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 J	65.44	0.09	0.61	139.27	44.48	26.05	4.33	—	28.18	8.54	2.34
A	65.65	0.15	0.88	136.71	53.33	25.24	4.31	—	32.70	9.64	2.95
S	85.75	0.21	1.32	128.14	51.89	24.35	15.40	2.24	29.71	4.45	0.72
O	67.42	0.19	0.93	120.31	47.10	24.58	11.58	6.65	28.15	2.34	1.10
N	73.79	0.13	0.99	106.77	40.50	24.49	10.90	8.78	29.28	2.35	6.27
D	83.54	0.23	1.35	107.30	42.86	25.42	18.74	4.33	21.38	0.16	13.23
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	104.06	2.20	0.36	120.20	43.54	25.32	17.37	2.92	17.75	3.93	0.53
F	117.24	1.66	0.29	110.38	44.15	22.95	7.97	2.92	15.53	4.33	1.01
M	142.30	2.60	0.36	127.15	47.50	26.58	7.91	5.86	16.04	4.99	1.69
A	100.11	3.66	0.49	136.29	45.47	25.80	6.16	23.02	12.46	12.30	1.47
M	96.09	1.46	0.21	157.40	52.54	27.38	6.69	17.16	17.51	12.77	0.74
J	124.35	2.75	0.34	179.14	56.41	26.35	6.12	—	19.11	5.33	0.64

1Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Farm implement and equipment sales, by province<sup>1</sup> (million dollars)

Year and quarter	All machines								Repair parts							
	Canada <sup>2</sup>	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954
1977	1,124.56	27.74	135.62	255.91	115.92	285.13	270.55	33.69	161.73	5.43	29.05	39.60	16.13	34.68	32.68	4.16
1978	1,287.94	28.93	136.63	272.70	145.65	341.84	319.83	42.36	191.44	7.21	26.96	45.69	21.54	43.17	40.81	6.06
1976 1	174.40	3.66	18.61	32.69	19.03	53.45	43.07	3.89	33.42	1.35	5.44	8.50	2.65	8.06	6.73	0.69
2	307.81	7.38	35.17	67.83	33.65	86.66	67.20	9.92	41.47	1.64	6.16	10.48	4.50	9.52	7.95	1.22
3	395.92	9.39	43.69	72.33	47.10	113.35	98.60	11.46	51.89	2.00	8.11	10.31	5.73	13.64	10.74	1.36
4	255.96	7.26	28.32	67.13	25.59	62.06	59.19	6.41	27.94	0.85	5.63	8.74	2.60	4.74	4.62	0.76
1977 1	163.73	3.68	28.55	36.93	13.16	40.69	36.02	4.70	35.26	1.45	6.74	9.28	2.78	7.20	7.02	0.79
2	298.27	8.61	27.91	74.26	24.22	76.01	76.89	10.37	43.19	0.91	7.00	9.89	4.46	10.30	9.50	1.13
3	379.09	9.32	38.58	70.06	43.78	103.35	100.20	13.80	53.01	1.49	8.10	10.38	6.33	13.35	11.76	1.60
4	283.47	6.13	40.58	74.66	34.76	65.08	57.44	4.82	30.27	1.58	7.21	10.05	2.56	3.83	4.40	0.64
1978 1	153.92	3.81	19.72	37.13	15.74	37.65	34.64	5.23	39.11	2.72	5.25	9.16	3.85	8.84	8.02	1.27
2	372.85	7.98	33.63	79.98	42.16	99.17	96.90	13.03	49.82	1.05	7.14	12.70	5.83	10.62	10.99	1.49
3	418.77	9.65	40.00	64.76	51.12	124.98	115.80	12.46	64.97	2.04	8.58	12.99	7.94	16.78	14.28	2.36
4	342.40	7.49	43.28	90.83	36.63	80.04	72.49	11.64	37.54	1.40	5.99	10.84	3.92	6.93	7.52	0.94

Note: Components may not add to totals due to rounding.

The estimates for the current year are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms are known the following year. 2The above table covers all sales to users and includes sales by manufacturers through their dealers and agents as well as the sales of importers made directly to users. Even though sales are to users, i.e. farmers, values are stated at the dealer's net buying price or at wholesale price.

Source: Farm Implement and Equipment Sales (63-009), Statistics Canada.



Table 3: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (million pounds)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,165	556	113	6,733	63.8	3.6	5.5	26.1	71.2	351.89	21.50	7.15
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 A	277	40	12	576	57.5	3.7	5.6	25.4	99.8	34.86	2.18	0.70
S	371	56	16	785	55.8	3.3	4.2	25.0	103.2	33.27	1.89	0.71
O	294	49	12	637	50.7	3.8	3.7	26.6	104.9	34.61	1.98	0.72
N	305	54	11	672	56.4	3.7	5.4	28.5	108.1	33.76	2.11	0.68
D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
A	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
J	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.96	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.78	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.4	4.7	13.7	27.2	74.0	35.53	2.88	0.78
J	299	28	7	1,033	65.8	4.6	13.3	27.0	85.0	35.55	2.47	0.73
J	—	—	—	—	—	—	—	—	90.7	—	—	—

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 4: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																Farm rent
	Farm inputs total <sup>2</sup>	Building and fencing Major group	Machinery and motor vehicles				Crop production		Animal Production			Supplies and services Major group	Hired farm labour Major group	Property taxes Major group <sup>2</sup>	Interest Major group <sup>3</sup>		
			Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>			Major group <sup>5</sup>	Feeders live-stock	Feed						
							Major group <sup>5</sup>	Fertilizer				Major group <sup>5</sup>	Feed				
														1971 = 100			
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6	
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5	
1976 3	172.8	172.2	152.6	148.1	134.8	157.1	206.1	193.1	165.2	130.5	202.8	150.7	193.1	131.7	242.4	228.9	
4	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9	
1977 1	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6	
2	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6	
3	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6	
4	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6	
1978 1	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5	
2	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5	
3	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5	
4	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5	
1979 1	224.0	216.1	188.0	191.0	174.0	188.1	238.6	234.7	246.8	279.5	215.9	184.9	228.0	160.5	310.6	243.4	
2	228.4	223.2	191.3	194.5	178.0	191.2	252.0	250.5	251.4	281.8	223.0	188.3	232.8	160.5	310.6	243.4	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision.<sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 5: Exports of grains and livestock products

Year and month	Grains (million bushels)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	3019	3020	3021	3022	3023	3031	3032	3024	3025	3026	3027	3028	3029	3030
1976	394.82	22.05	25.27	196.51	6.56	8.59	31.51	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	565.70	26.42	17.55	131.36	8.75	12.48	45.94	80.24	1.19	0.77	4.16	367.49	0.64	7.78
1977 J	72.01	2.34	3.08	15.26	0.42	1.38	4.91	7.41	0.14	0.06	0.26	38.65	0.08	1.46
J	54.43	1.66	1.77	9.50	0.61	0.54	3.28	5.04	0.10	0.20	0.26	36.50	0.05	1.48
A	60.08	1.16	1.21	8.61	0.70	1.09	2.71	4.43	0.08	0.01	0.39	37.89	0.05	1.49
S	53.95	1.56	0.92	8.76	0.35	0.56	2.13	4.59	0.04	0.19	0.36	28.11	0.05	0.79
O	60.83	2.33	1.12	11.04	0.67	0.77	3.95	4.57	0.10	0.02	0.64	34.08	0.07	0.12
N	54.73	2.37	0.11	20.50	1.54	1.20	4.14	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	44.71	3.23	0.40	19.20	1.46	0.83	3.07	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	22.20	1.03	0.55	8.99	1.13	0.32	4.45	5.37	0.04	—	0.29	32.31	0.04	1.01
F	21.70	3.45	0.07	9.31	0.57	0.11	4.60	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	28.10	3.68	0.06	8.91	0.64	0.51	3.25	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	40.49	3.45	0.10	5.96	1.42	0.25	4.84	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	62.72	2.61	0.49	17.31	1.24	1.55	4.03	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	52.21	1.66	0.27	17.78	0.40	1.69	4.41	3.89	0.17	0.25	0.36	26.40	0.16	0.39
J	58.36	1.29	0.52	17.44	0.53	1.06	3.13	2.27	0.05	0.36	0.21	13.76	0.14	0.69
A	50.04	2.26	0.05	15.68	0.49	1.01	3.47	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	68.77	1.73	0.05	19.09	0.27	1.84	2.73	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	46.40	2.64	0.06	16.57	0.32	1.97	8.60	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	43.27	2.58	0.03	14.06	0.59	2.49	7.90	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	33.13	2.15	—	11.63	0.28	0.24	4.28	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	22.42	1.77	0.24	6.04	0.58	1.65	7.88	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	18.22	1.34	—	5.99	0.54	1.03	6.53	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	29.81	3.85	0.09	6.91	0.61	1.01	7.34	6.57	0.13	0.08	0.31	12.53	0.02	0.18
A	—	—	—	—	—	—	—	6.48	0.14	0.01	0.46	8.33	0.08	0.14
M	—	—	—	—	—	—	—	10.57	0.14	0.05	0.38	14.34	0.06	0.11

<sup>1</sup>Includes eggs for hatching.  
Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 6: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	Tonne	Tonne	Tonne	Tonne	Kilolitres	Tonne	Tonne	Tonne	Tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..
1977 A	703107	199547	13445	7762	8954	14718	239	29084	7994	5601
S	639020	203396	11775	7564	9370	12629	270	29967	8336	4852
O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978 J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979 J	488955	212726	6501	7003	6304	7902	81	28693	9139	3894
F	442759	196831	5297	6512	5592	7818	95	28858	9312	5707
M	525908	219182	6529	8046	9022	12457	70	29151	8951	5159
A	576365	204924	8379	8354	10695	12899	61	29089	9218	5229
M	666487	213873	10537	8853	13342	14801	80	30504	9326	5438
J	—	—	12671	9065	13085	17343	120	30198	8767	5883
J	—	—	—	—	—	—	128	32424	—	—

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.  
Sources: The Dairy Review (23-001), Statistics Canada.

Table 7: Fisheries statistics<sup>1</sup>

Year and month		Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
			Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
Metric tonnes											Million pounds			
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075	
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0	
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9	
1977 J	61,233	177269	69102	3569	55280	29463	9880	9975	70.8	43.4	27.3	1.7	3.9	
J	90,593	184738	61915	3493	52227	21732	10072	35299	80.2	52.3	27.9	2.9	2.7	
A	74,046	168366	52943	3295	52273	22170	9877	27808	96.4	54.8	41.6	5.4	1.8	
S	43,234	115833	34446	2628	46461	13565	6814	11919	87.4	42.9	44.5	7.1	1.0	
O	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6	
N	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4	
D	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3	
1978 J	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0	
F	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8	
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0	
A	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2	
M	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6	
J	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3	
J	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4	
A	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8	
S	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2	
O	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1	
N	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9	
D	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6	
1979 J	6,157	19739	10599	129	4557	572	465	3417	65.2	29.0	36.1	6.4	1.7	
F	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0	
M	73,858	92346	28966	100	30264	1879	208	30929	66.7	36.7	30.0	6.0	1.5	
A	31,300	69236	22440	332	37276	2445	3197	3546	52.2	30.7	21.5	3.4	2.0	
M									66.0	41.1	24.9	3.2	3.7	

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. <sup>2</sup>Exports include sea and freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 8: Sugar (metric tonnes)

Year and month	Refined sugar											
	Raw cane sugar		Production from						Shipments			Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period			
			Beet	Cane	Total	Beet	Cane	Total				
D	345124	345125	345127	345128	345126	345121	345122	345120	345123			
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	182008			
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	180517			
1977 J	63700	127185	3629	65112	68741	17207	72687	89894	141741			
A	83448	104648	3629	104551	108180	18557	90975	109532	138230			
S	108455	117430	1814	93034	94848	11858	108980	120838	111886			
O	94176	117362	31208	92956	124164	8997	89060	98057	125350			
N	178184	202689	39698	92054	131752	11705	90181	101886	154213			
D	116843	241113	34816	76376	111192	9956	75141	85097	182008			
1978 J	99211	258712	17101	80032	97133	6666	69052	75718	204536			
F	44613	225511	5209	75771	80980	6480	65795	72275	213403			
M	27795	165503	—	80088	80088	8443	86662	95105	189780			
A	106319	183781	—	86806	86806	7852	76587	84439	189675			
M	64831	162516	—	84732	84732	9158	88187	97345	178424			
J	128924	186774	—	98222	98222	10429	101466	111895	161673			
J	67014	178454	—	73137	73137	8039	87546	95585	135676			
A	70454	139268	—	108617	108617	12035	97076	109111	133239			
S	95646	143969	—	89647	89647	10327	91415	101742	121231			
O	118538	173142	24731	88447	113178	10126	87213	97339	137126			
N	126408	213236	39727	83186	122913	8052	85206	93258	164799			
D	75719	214640	26194	69741	95935	9965	70149	80114	180517			
1979 J	126983	266048	24560	72445	97005	10847	73783	84630	208115			
F	15190	205168	3916	72758	76674	10731	71938	82669	202659			
M	10487	132493	—	81095	81095	11970	83426	95396	193264			
A	49922	105547	—	75036	75036	9714	79511	89225	181080			
M	90251	105720	10369	87375	97744	10014	94550	104564	165833			
J	41975	44243	—	103851	103851	9335	95068	104403	158494			

Source: The Sugar Situation (32-013), Statistics Canada.



Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 J	1,248.6	87.0	509.9	110.9	113.2	70.3	958.4	450.7	109.6	58.9	82.0	63.2
A	1,158.7	87.9	554.9	146.1	112.8	75.3	975.5	458.0	97.2	53.1	86.9	71.5
S	1,251.6	91.5	606.0	139.9	108.8	73.4	896.2	428.8	95.0	61.9	100.1	77.2
O	1,230.9	88.7	578.6	160.3	104.9	72.1	1,044.8	447.9	102.0	63.0	98.8	73.8
N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
A	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
J	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,527.2	112.3	685.1	151.8	125.6	78.1	1,585.6	521.0	164.4	74.4	116.3	87.7
J	1,650.1	122.9	677.6	135.3	137.8	83.0	1,540.7	537.9	165.2	85.4	119.7	90.5
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 J	1,191.1	87.6	565.7	134.3	101.2	72.8	948.7	413.5	99.1	65.3	89.4	71.0
A	1,200.0	89.3	603.3	139.1	103.2	76.2	997.8	425.5	97.7	63.3	93.0	73.3
S	1,229.6	90.4	578.8	134.4	103.5	74.1	1,016.5	424.7	95.4	63.9	90.9	70.5
O	1,243.7	89.3	579.4	141.9	102.9	74.1	1,002.3	432.1	99.0	63.1	92.5	70.5
N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,486.5	109.0	690.4	152.1	117.4	76.9	1,296.3	505.3	130.0	77.7	112.0	89.2
J	1,507.4	116.4	695.1	149.9	123.5	80.5	1,308.2	512.5	132.9	80.8	118.1	87.8

<sup>1</sup>Excludes used car dealers.

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650087	650088
D (650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650116	650117
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 J	41.4	63.7	146.7	147.9	19.3	16.3	37.3	62.9	719.6	5,117.6
A	46.1	59.6	148.6	153.9	24.4	16.6	39.5	56.1	715.2	5,137.6
S	60.2	56.1	146.1	158.4	27.5	17.1	39.1	55.7	692.5	5,183.4
O	57.6	55.5	144.8	161.0	24.3	17.9	36.7	48.8	688.3	5,300.6
N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.6	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	66.3	76.4	158.3	193.2	26.1	34.7	52.7	98.0	844.1	6,779.3
J	63.6	78.0	167.5	197.9	26.5	24.3	52.6	103.3	907.0	6,966.9
Adjusted for seasonal variation										
M.C.D.	3	2	3	2	4	3	1			
1977 J	48.1	55.7	139.0	155.1	23.8	19.7	43.7	57.2	672.5	5,075.9
A	49.8	57.5	139.3	157.2	24.1	19.7	45.0	60.1	681.7	5,202.3
S	51.1	54.2	138.0	159.9	24.7	19.7	44.1	60.9	680.2	5,210.2
O	51.7	55.5	135.6	164.4	26.5	20.5	44.6	62.3	687.2	5,259.4
N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	60.1	63.3	161.4	196.2	29.8	23.3	57.5	73.2	816.4	6,369.1
J	61.1	62.7	161.4	196.0	29.6	23.4	55.1	78.8	819.4	6,427.4

<sup>1</sup>Includes used car dealers and personal accessories stores.  
<sup>2</sup>Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1977	1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978	1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation															
1977 J	96.3	27.9	164.9	136.9	1,279.3	1,880.0	206.7	216.6	490.2	604.2	14.5	573.4	648.3	128.3	291.5
A	99.8	27.2	163.4	133.3	1,294.3	1,856.4	208.9	219.0	501.2	618.9	15.1	572.6	631.1	133.0	294.6
S	95.2	25.4	166.6	127.2	1,305.1	1,872.0	210.0	218.0	508.8	641.2	13.9	610.4	667.8	141.0	312.0
O	99.1	25.6	167.0	136.5	1,342.0	1,948.8	218.2	216.9	514.7	617.6	14.3	636.5	692.0	141.6	302.9
N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5	340.7
D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6	421.6
1978 J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7	274.2
F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4	279.5
M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3	324.6
A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0	328.8
M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0	341.8
J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8	358.1
J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0	328.8
A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9	339.1
S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4	360.5
O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1	349.6
N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2	378.0
D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9	464.3
1979 J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3	313.0
F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9	314.2
M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6	362.6
A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3	348.3
M	123.4	33.3	220.9	176.0	1,774.1	2,436.5	265.3	277.6	684.4	771.9	15.9	814.6	859.1	163.0	381.3
J	125.2	34.5	231.3	180.7	1,752.1	2,526.0	272.0	289.9	720.6	815.8	18.8	807.8	881.6	163.5	398.9
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1977 J	95.1	23.9	158.2	130.0	1,287.1	1,870.9	207.1	211.9	485.3	593.3	13.2	—	—	—	—
A	95.6	24.3	160.9	130.8	1,326.4	1,927.5	209.2	216.3	498.3	610.1	14.1	—	—	—	—
S	96.0	25.1	166.7	129.1	1,306.2	1,893.1	210.2	217.9	510.8	642.8	13.8	—	—	—	—
O	97.7	24.9	167.4	133.3	1,326.4	1,935.9	211.9	215.8	513.6	624.7	14.3	—	—	—	—
N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—	—
D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—	—
1978 J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—	—
F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—	—
M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—	—
A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—	—
M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—	—
J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—	—
J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—	—
A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—	—
S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—	—
O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—	—
N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—	—
D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—	—
1979 J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—	—
F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—	—
M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—	—
A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—	—
M	116.9	31.3	212.2	163.1	1,605.0	2,296.8	249.2	259.1	651.6	755.2	15.1	—	—	—	—
J	114.7	31.4	216.5	162.8	1,620.6	2,338.3	253.5	262.3	657.1	770.2	16.5	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3295	3296
1977	6,941.1	1,674.7	1,521.6	297.7	860.7	217.5	367.7	15.3	255.1	88.4	1,339.6	416.8	2,596.1	638.9
1978	7,694.7	1,950.3	1,718.2	364.5	957.2	264.6	422.1	27.4	279.5	101.9	1,486.7	466.5	2,830.8	725.4
1977 J	526.0	1,687.9	104.7	312.6	67.3	238.0	26.3	16.3	19.8	86.6	102.5	361.5	205.4	673.0
J	509.9	1,774.7	100.3	380.2	53.2	266.2	26.0	16.8	20.8	80.3	117.5	346.3	192.2	684.9
A	554.9	1,910.7	128.3	409.9	63.8	292.0	29.5	15.8	20.9	89.3	114.6	364.7	197.8	739.1
S	606.0	1,715.8	148.4	364.1	78.2	265.9	29.9	15.6	24.6	73.7	125.6	319.9	199.3	676.7
O	578.6	2,115.4	135.7	429.1	72.4	320.8	32.3	20.0	22.0	89.1	116.0	377.0	200.2	879.5
N	751.9	2,171.4	170.2	433.0	107.6	315.3	36.2	22.5	25.1	91.3	132.3	411.0	280.3	988.3
D	1,053.3	1,674.7	217.2	297.7	153.0	217.5	45.6	15.3	30.6	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,627.0	83.7	303.0	43.9	235.1	27.0	11.5	21.9	81.0	109.8	362.1	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29.5	17.3	15.8	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35.1	17.4	18.8	92.4	107.5	400.0	190.1	726.0
A	562.2	2,028.0	130.4	382.7	67.5	282.1	28.7	16.5	20.9	105.8	110.8	430.4	203.9	810.5
M	611.3	2,071.2	138.6	390.2	67.1	298.0	37.8	15.7	21.8	106.4	117.0	430.1	228.9	830.8
J	600.1	1,902.1	127.9	349.2	77.4	270.2	28.2	17.6	22.0	97.6	115.2	415.5	229.3	751.9
J	550.4	2,001.4	109.5	420.8	56.6	299.3	31.1	26.9	22.5	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.2	441.0	70.8	333.5	38.4	25.3	22.8	97.4	122.6	394.6	211.7	796.1
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34.3	25.6	27.7	85.1	150.0	353.2	224.3	785.3
O	649.7	2,416.2	156.3	478.8	81.0	382.6	36.8	30.4	23.7	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.5	193.9	481.0	121.3	358.4	41.0	27.8	27.1	105.9	141.2	456.0	306.9	960.4
D	1,190.4	1,950.3	250.9	364.5	173.4	264.6	54.2	27.4	34.5	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.2	96.6	390.5	49.6	279.8	32.3	28.3	23.2	98.5	114.8	429.5	166.3	753.6
F	448.7	2,013.0	94.3	408.3	46.9	290.9	40.2	25.9	16.6	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.3	149.8	462.7	73.8	320.6	32.7	19.3	22.6	118.8	126.8	470.5	204.1	841.4
A	606.3	2,270.1	142.2	472.9	71.3	316.1	41.4	27.3	21.2	108.7	112.3	462.7	217.9	882.5
M	685.1	2,434.4	157.6	488.7	75.0	350.1	44.6	28.2	24.8	126.0	127.9	496.0	255.2	945.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades															
	Consumer goods trades								Industrial goods trades							
	Total	Total <sup>2</sup>	Motor vehicles, & automotive parts & accessories	Drugs & drug sundries	Clothing, footwear & textiles	Household electrical appliances	Tobacco, confectionery and soft drinks	Foods	Hardware	Total <sup>2</sup>	Coal and coke	Construction materials	Farm machinery	Industrial and transp. equip. & supplies	Newsprint, paper & paper products	Iron and steel
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6
1977 J	5,173.9	2,320.4	489.6	103.0	143.8	98.3	250.0	852.8	104.1	2,853.4	4.8	724.8	133.0	486.4	79.0	203.4
J	4,469.4	2,157.3	389.6	72.7	143.5	68.5	249.7	861.3	77.9	2,312.1	4.2	635.2	286.4	398.9	74.6	146.9
A	4,516.9	2,096.5	279.2	104.4	170.7	80.1	189.3	886.3	91.4	2,420.4	5.5	769.6	186.3	406.5	78.9	168.6
S	5,156.4	2,294.2	328.7	103.4	159.5	104.4	266.0	896.9	120.9	2,862.2	5.7	877.3	141.1	461.1	80.7	193.4
O	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6
N	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7
D	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3
1978 J	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5
F	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9
M	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2
A	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4
M	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1
J	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7
J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1
A	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8
S	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7
O	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3
N	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8
D	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1
1979 J	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5
F	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9	206.6
M	6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9
A	5,666.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8
M	7,010.5	2,848.9	599.2	96.8	143.3	95.7	278.8	1,188.1	141.5	4,161.6	12.5	961.7	425.7	701.0	115.1	254.5

Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.

Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers				Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandise <sup>4</sup>	Other business	Total				
B	1406	1407	1408	1405	1410	1411	1409	1013	1025	1027	1028	1029	1401	1412	1400		
1977	924	36	18,731	19,691	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,429		
1978	971	28	21,621	22,620	468	4,425	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,470		
1977 J	888	35	17,690	18,613	435	3,143	3,578	10,424.0	1,487.6	2,465.7	5,536.5	11,258.9	31,173	531	53,895		
J	882	35	17,929	18,846	430	3,219	3,649	—	—	—	—	—	31,604	573	54,675		
A	928	33	18,073	19,034	430	3,303	3,734	—	—	—	—	—	31,440	505	54,712		
S	889	33	18,232	19,154	427	3,338	3,765	10,502.1	1,511.4	2,506.7	5,484.6	11,639.2	31,644	521	55,083		
O	894	32	18,428	19,355	423	3,413	3,836	—	—	—	—	—	31,633	518	55,342		
N	913	33	18,542	19,488	417	3,415	3,832	—	—	—	—	—	31,705	524	55,552		
D	924	36	18,731	19,691	416	3,472	3,888	10,239.6	1,547.2	2,411.7	5,236.3	11,888.4	31,323	526	55,429		
1978 J	931	35	18,788	19,754	405	3,427	3,832	—	—	—	—	—	31,665	528	55,779		
F	938	36	18,992	19,966	395	3,409	3,804	—	—	—	—	—	32,111	561	56,443		
M	937	31	19,243	20,210	405	3,449	3,854	10,509.3	1,484.5	2,552.7	5,742.0	12,407.4	32,696	587	57,347		
A	920	29	19,727	20,676	401	3,531	3,932	—	—	—	—	—	33,062	581	58,251		
M	917	30	20,028	20,975	412	3,682	4,094	—	—	—	—	—	33,256	547	58,872		
J	947	32	20,513	21,493	434	3,859	4,293	10,618.4	1,506.0	2,782.6	5,914.2	12,733.7	33,555	555	59,896		
J	970	31	20,787	21,788	439	4,019	4,458	—	—	—	—	—	34,145	579	60,970		
A	958	31	21,033	22,022	448	4,080	4,528	—	—	—	—	—	34,227	551	61,328		
S	978	34	21,287	22,299	471	4,179	4,650	10,846.6	1,684.4	2,886.5	5,750.2	13,171.0	34,339	548	61,836		
O	959	34	21,608	22,600	466	4,230	4,697	—	—	—	—	—	34,774	505	62,577		
N	966	37	21,449	22,452	465	4,373	4,838	—	—	—	—	—	34,116	504	61,911		
D	971	28	21,621	22,620	468	4,425	4,893	10,812.4	1,673.4	2,776.5	5,821.6	13,356.6	34,441	516	62,470		
1979 J	934	28	21,698	22,660	454	4,338	4,792	—	—	—	—	—	35,359	520	63,331		
F	911	27	21,787	22,726	452	4,464	4,916	—	—	—	—	—	36,400	527	64,568		
M	933	22	22,131	23,086	466	4,439	4,905	12,210.5	1,652.7	2,873.7	6,822.6	14,450.0	38,009	532	66,532		
A	913	23	22,631	23,571	476	4,683	5,159	—	—	—	—	—	38,809	536	68,037		
M	943	22	23,294	24,269	479	4,923	5,402	—	—	—	—	—	39,841	508	69,937		

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.  
<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers. <sup>5</sup>Religious, educational, health and welfare institutions.  
<sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.



Section 11 • External Trade

106	1. Merchandise Exports, Major Countries and Areas
107	2. Merchandise Imports, Major Countries and Areas
108	3. Merchandise Exports, by Commodity
110	4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,691.2	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,656.9	5,586.3	2,816.5	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977 J	3,573.6	2,422.3	156.7	994.6	443.9	213.0	44.2	30.2	51.9	29.6	57.1	27.7	102.3	65.6	51.7	41.1
A	3,539.6	2,269.4	177.9	1,092.2	500.2	251.5	58.7	27.3	75.5	40.8	49.1	20.9	46.0	26.7	80.0	50.0
S	3,545.2	2,547.7	137.7	859.9	370.9	193.7	47.8	24.0	45.7	41.8	34.4	1.3	38.5	27.9	76.1	36.9
O	4,116.4	2,889.7	171.6	1,055.1	473.3	243.1	57.7	37.2	40.0	51.0	16.1	52.9	19.6	84.4	36.5	
N	3,695.7	2,782.1	120.6	793.0	362.2	202.5	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2	36.9
D	4,114.8	2,865.2	200.0	1,049.5	559.0	273.3	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3	54.7
1978 J	3,525.7	2,552.9	126.1	845.5	360.9	176.2	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9	28.8
F	4,114.7	2,902.1	170.8	1,040.4	464.0	228.9	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4	47.7
M	4,087.6	2,993.7	177.9	916.0	433.8	201.9	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8	36.5
A	4,679.2	3,416.0	190.0	1,073.3	472.2	219.9	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8	61.6
M	4,698.6	3,276.8	241.9	1,179.9	536.0	213.6	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3	32.6
J	4,588.0	3,198.3	177.2	1,212.5	520.8	265.9	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6	51.2
J	3,922.2	2,744.3	148.6	1,029.2	365.0	173.2	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2	31.3
A	3,954.3	2,654.6	157.7	1,142.0	458.6	235.7	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9	47.4
S	4,645.6	3,197.8	145.2	1,302.5	437.5	246.6	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1	83.8
O	4,803.9	3,354.5	152.1	1,296.8	486.2	270.2	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0	41.4
N	5,265.1	3,595.8	178.1	1,491.0	566.4	302.2	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7	54.2
D	4,557.3	3,288.6	140.9	1,127.8	485.0	282.2	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2	29.4
1979 J	4,973.8	3,441.1	192.8	1,339.9	611.3	313.6	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	64.4	50.7
F	4,510.8	3,274.7	128.9	1,107.2	479.6	270.5	37.9	37.4	73.9	46.7	74.5	20.7	23.3	12.3	50.1	42.0
M	5,323.9	3,770.4	184.0	1,363.3	580.0	306.7	45.1	52.7	91.8	57.8	59.3	22.6	37.4	28.5	60.1	66.9
A	4,843.4	3,459.6	175.8	1,207.9	482.1	233.2	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	53.8	34.5
M	5,693.2	4,007.5	218.2	1,467.4	726.0	385.9	59.6	54.5	91.4	61.3	119.1	26.1	68.3	42.5	43.4	47.1
J	5,227.2	3,586.0	193.0	1,448.2	645.2	379.7	54.8	56.8	120.2	48.3	99.6	6.0	74.8	30.9	55.2	60.3

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9	M.C.D.				
1978	113.1	4,828.0	254.1	3,062.2	504.0	492.3	416.0	1,468.1	689.9	983.1	232.3					
1977 J	5.3	295.9	16.3	193.0	37.9	40.0	33.5	114.5	52.7	59.7	17.6	3	3	9	5	6
A	7.2	363.1	12.6	241.9	30.3	33.6	28.1	108.5	25.3	87.8	24.4	3,795.6	2,597.2	179.5	1,018.8	246.1
S	7.0	268.4	4.2	193.2	26.4	40.1	35.7	111.1	47.6	54.9	15.8	3,506.9	2,549.6	158.1	799.3	205.3
O	6.0	330.4	10.6	231.3	27.2	43.7	39.6	116.4	57.0	88.1	28.5	4,082.5	2,785.7	170.1	1,126.7	227.5
N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1	207.5
D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3	233.6
1978 J	6.4	306.9	11.4	213.5	34.8	31.6	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7	191.3
F	7.6	376.5	18.9	243.8	35.2	37.9	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0	234.9
M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9	242.8
A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1	240.8
M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1	203.4
J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6	237.2
J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6	183.6
A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0	226.0
S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7	260.5
O	7.0	387.6	24.5	229.9	29.9	53.2	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1	251.9
N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0	274.6
D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4	268.8
1979 J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,078.4	3,543.9	211.7	1,322.9	316.7
F	7.3	401.5	26.3	244.5	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,817.7	3,420.0	145.9	1,251.7	296.5
M	9.2	555.1	20.1	363.5	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,227.7	3,570.5	167.6	1,489.6	331.5
A	6.0	505.0	15.6	353.1	46.7	54.6	48.5	121.5	72.5	79.2	11.0	4,887.9	3,335.5	188.8	1,363.6	280.4
M	8.3	510.1	10.8	353.6	55.9	53.7	45.6	112.0	57.7	123.6	18.2	5,117.1	3,633.0	169.5	1,314.6	368.8
J	4.6	490.1	24.8	291.8	59.5	64.1	55.3	146.0	78.3	102.8	23.7	4,844.5	3,399.7	171.9	1,272.9	338.1

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.  
Source: Exports by Commodities (65-004), Statistics Canada.

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1977	42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,239.5	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3
1978	49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	2,882.3	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5
1977 J	3,261.2	2,270.2	97.5	893.6	359.4	183.9	10.8	44.3	78.6	34.5	15.7	16.5	153.6	43.1	76.8	52.3
A	3,386.0	2,158.2	118.1	1,109.7	432.7	231.5	16.4	62.6	87.9	47.8	16.7	18.1	188.4	82.6	83.3	30.0
S	3,312.3	2,354.4	98.5	859.3	360.2	180.9	14.5	34.5	86.5	28.3	17.2	13.2	54.9	17.9	33.3	43.6
O	3,736.6	2,704.4	108.7	923.6	374.6	179.9	13.5	44.3	73.5	32.6	16.0	15.2	101.7	6.3	62.6	45.7
N	3,653.1	2,688.7	104.3	860.0	344.4	181.6	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4
D	3,516.5	2,391.0	99.1	1,026.5	376.5	184.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5
1978 J	3,214.2	2,126.1	97.2	990.9	354.0	182.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5
F	3,933.2	2,696.5	127.3	1,109.3	419.5	209.6	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3
M	3,565.3	2,602.0	119.3	844.0	431.4	226.5	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9
A	4,731.9	3,395.4	154.4	1,182.1	558.1	304.2	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0
M	4,424.1	3,139.0	138.4	1,146.7	465.8	231.3	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0
J	4,432.7	3,223.0	147.5	1,062.2	486.3	231.3	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7
J	3,886.0	2,654.6	122.5	1,108.9	450.6	234.2	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2
A	3,758.0	2,516.0	121.7	1,120.3	477.8	250.0	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2
S	4,005.1	2,877.9	127.6	999.6	411.2	197.1	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4
O	4,794.1	3,410.9	152.6	1,230.6	544.9	288.0	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1
N	4,912.7	3,523.3	155.2	1,234.2	557.2	276.0	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0
D	4,280.4	3,081.4	136.5	1,062.5	484.5	251.3	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1
1979 J	4,781.7	3,419.2	134.1	1,228.4	412.8	304.2	16.9	61.0	155.9	49.7	20.7	27.6	92.2	—	84.3	22.9
F	4,473.7	3,333.5	80.0	1,060.2	411.5	236.2	17.1	52.8	104.6	42.9	18.8	18.7	125.4	0.6	68.9	10.5
M	5,507.8	3,959.7	196.4	1,351.6	628.4	316.0	24.6	69.2	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0
A	4,911.6	3,639.6	180.3	1,091.7	584.7	283.6	20.0	59.9	128.6	55.9	19.3	26.9	76.6	—	60.4	24.0
M	5,646.0	4,188.2	176.2	1,281.6	410.9	305.5	22.6	66.1	139.3	53.0	24.3	25.6	129.4	56.6	68.0	30.6
J	5,104.3	3,839.0	160.5	1,104.7	404.1	291.4	21.0	70.5	130.8	48.5	20.6	22.1	101.7	0.3	96.4	18.0

Adjusted for seasonal variation

Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1977	3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.				
1978	3,827.8	65.1	2,268.5	456.5	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2	3	3	5	3	3
1977 J	240.0	3.6	123.0	15.7	9.1	111.0	10.1	85.2	42.6	7.8	—	3,530.6	2,533.2	104.2	893.2	185.0
A	300.1	4.7	165.1	44.6	37.2	160.9	16.8	129.2	52.9	2.8	9.7	3,598.9	2,471.2	122.6	1,005.2	207.6
S	248.9	5.1	139.2	29.9	24.0	151.6	13.8	120.7	55.3	7.1	14.0	3,541.7	2,469.3	106.8	965.6	200.1
O	271.3	5.0	174.2	27.9	23.2	141.6	14.2	107.5	54.3	6.9	3.8	3,651.7	2,566.5	107.9	977.3	183.6
N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	190.9
D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	189.3
1978 J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	207.4
F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	213.6
M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	230.9
A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	302.9
M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	189.1
J	312.6	4.9	173.4	37.2	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	214.6
J	303.8	4.5	169.6	51.1	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	225.7
A	319.4	4.6	188.0	36.4	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	232.5
S	348.8	5.1	216.2	38.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	223.4
O	390.8	7.4	236.9	41.2	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	277.9
N	325.3	5.8	188.2	52.4	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	274.3
D	308.8	6.9	174.0	30.1	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	290.1
1979 J	388.2	6.4	213.7	66.9	54.4	163.8	24.9	112.6	53.9	0.6	2.3	4,875.3	3,656.9	137.7	1,080.7	299.9
F	293.0	6.2	156.3	37.4	28.6	184.7	18.3	139.1	58.9	9.3	—	4,722.6	3,532.4	84.7	1,105.5	271.9
M	404.9	7.6	225.5	34.8	17.0	174.5	18.0	121.6	53.7	0.8	9.0	5,263.1	3,844.4	178.6	1,240.1	301.3
A	315.3	7.0	161.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,807.3	3,447.9	180.0	1,179.4	281.6
M	383.9	7.7	184.3	60.1	44.3	180.9	28.7	115.8	60.1	4.8	4.8	5,046.9	3,653.7	153.7	1,239.5	263.3
J	308.0	6.9	141.2	38.7	27.8	144.2	24.5	85.5	67.7	12.8	0.1	4,672.1	3,507.9	139.0	1,025.2	283.0

Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.  
Source: Imports by Commodities (65-007), Statistics Canada.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	Food, feed, beverages and tobacco															
	(1971 = 100)															
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977	188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7
1978	204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9
1977 J	189.8	125.9	3,573.6	76.8	3,496.9	9.9	433.5	21.0	49.4	22.7	225.3	4.4	45.1	24.0	14.6	9.8
A	198.0	119.5	3,539.6	79.5	3,460.1	11.3	445.2	19.1	55.1	24.3	219.3	13.1	36.4	28.5	13.2	18.6
S	190.5	124.8	3,545.2	66.9	3,478.4	13.6	374.6	18.0	47.4	28.1	157.6	6.5	23.3	31.5	12.4	34.6
O	191.6	143.6	4,116.4	90.7	4,025.7	19.1	408.9	13.4	48.1	29.4	164.6	6.8	41.2	30.0	12.0	49.0
N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2
D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9
1978 J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4
F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4
M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5
A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7
M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3
J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3
J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4
A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1
S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9
O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2
N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7
D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8
1979 J	224.0	148.5	4,973.8	107.8	4,866.0	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7
F	225.8	134.0	4,510.8	83.8	4,427.0	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4
M	230.1	154.8	5,323.9	111.6	5,212.3	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3
A	236.3	137.2	4,843.4	98.5	4,744.9	20.9	435.4	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9
M	237.6	160.6	5,693.2	110.2	5,583.0	26.9	455.7	43.3	41.1	79.4	126.8	9.2	38.3	34.5	15.8	26.8
J			5,227.2	113.8	5,113.4	20.0	474.0	30.7	43.4	61.9	178.9	14.2	49.2	26.5	20.7	22.0
Domestic exports <sup>2</sup>																
Crude materials, inedible																
Ores, concentrates & scrap													Other fabricated materials, inedible			
Year and month	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmf. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1977	8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3
1978	8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6
1977 J	735.1	11.0	34.1	9.9	128.2	12.0	55.5	8.5	54.3	142.3	145.9	46.3	72.6	1,166.1	200.3	7.0
A	770.4	10.7	45.6	7.7	128.1	31.6	58.7	7.1	63.8	140.4	140.1	42.4	76.7	1,352.8	236.7	17.2
S	683.1	8.4	17.1	5.5	118.6	23.1	33.6	3.5	49.3	141.2	147.3	39.8	82.0	1,224.8	234.3	12.4
O	750.7	9.8	19.7	8.3	128.9	23.0	35.3	3.9	73.1	151.1	158.3	41.8	82.5	1,377.7	229.5	12.7
N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0
D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3
1978 J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3
F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6
M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1
A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8
M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4
J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3
J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3
A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6
S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3
O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5
N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0
D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4
1979 J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,812.2	323.8	23.1
F	787.2	25.4	48.7	7.7	38.5	43.8	17.6	9.4	67.8	161.0	234.7	39.2	75.2	1,625.8	226.1	21.1
M	982.4	49.1	73.4	12.4	61.7	58.9	18.9	63.0	76.0	186.3	212.6	53.9	92.8	1,961.6	327.1	21.9
A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,717.9	321.8	20.4
M	1,117.6	27.1	84.5	7.5	183.9	32.8	14.4	41.4	105.0	222.9	212.9	58.2	107.2	2,046.3	334.4	23.0
J	997.6	22.4	74.1	12.1	175.9	29.8	19.0	30.9	98.3	178.9	210.3	58.2	69.7	1,917.5	340.6	23.9

Note: See footnotes at end of Table.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1977	2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6	15,231.2
1978	2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8	18,765.5
1977 J	174.9	181.0	32.2	9.7	58.1	49.7	20.1	6.3	24.9	39.8	78.1	50.7	31.1	12.7	33.6	1,145.2
A	199.0	225.6	39.7	8.4	62.4	58.2	21.4	8.4	27.0	48.4	68.5	40.8	27.2	16.6	57.9	875.2
S	136.9	182.0	39.9	7.9	72.7	61.1	19.9	11.1	33.1	46.9	54.3	36.5	37.6	15.0	40.8	1,177.0
O	195.9	244.3	34.3	9.9	80.9	47.6	21.3	14.6	26.3	52.5	80.6	58.1	27.7	16.7	44.5	1,460.1
N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6	1,396.2
D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4	1,399.0
1978 J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9	1,169.9
F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7	1,409.1
M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5	1,557.0
A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6	1,682.9
M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5	1,638.5
J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7	1,718.1
J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7	1,420.7
A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1	1,119.7
S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5	1,621.7
O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0	1,807.4
N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6	1,935.3
D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1	1,685.0
1979 J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8	1,705.0
F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9	1,688.8
M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7	1,865.0
A	215.4	250.6	52.3	12.3	104.6	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4	1,681.5
M	267.0	283.1	69.0	15.7	161.7	75.3	40.0	19.3	38.0	113.7	95.3	37.2	46.0	37.2	89.6	1,921.6
J	252.8	251.5	64.4	13.5	147.4	81.7	39.5	11.0	36.0	95.4	47.1	40.0	39.9	28.4	93.2	1,690.5
Domestic exports <sup>2</sup>																
End products, inedible																
Year and month	Machinery					Transportation and communications equipment										
	Total (65)	General purpose (66)	Conveying, handling (67)	Drilling, excavating and mining (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
977	1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9	534.3
978	2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3	696.4
977 J	144.1	31.4	13.4	14.0	39.5	861.7	763.9	502.7	72.6	188.6	4.2	37.2	34.9	74.9	26.4	38.1
A	144.7	28.1	13.5	24.5	36.1	591.6	506.0	244.3	62.3	199.3	2.2	25.0	29.3	67.7	28.0	43.2
S	121.2	35.0	11.1	12.3	30.8	911.5	815.2	514.9	71.4	228.9	3.8	35.9	32.8	70.4	30.8	43.0
O	157.9	25.0	17.6	14.3	54.1	1,131.8	975.7	622.3	86.3	267.0	2.2	41.8	38.5	88.5	33.0	48.8
N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6	38.3
D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2	64.1
978 J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4	39.6
F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5	53.5
M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7	62.0
A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1	60.0
M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6	62.3
J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5	62.1
J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5	47.8
A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7	61.7
S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3	61.6
O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3	63.1
N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4	65.6
D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2	57.0
1979 J	192.0	46.9	20.7	22.3	45.3	1,283.1	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8	65.1
F	180.6	39.7	19.8	14.1	53.5	1,301.4	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4	57.3
M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5	65.4
A	210.1	45.0	20.7	16.9	70.8	1,245.7	1,049.2	677.1	73.4	298.7	19.7	71.0	54.6	127.4	39.4	58.8
M	266.8	53.6	24.2	19.9	89.3	1,395.4	1,119.7	667.9	74.2	377.6	29.2	66.4	74.0	142.0	41.0	76.4
J	265.1	65.0	22.4	24.8	70.6	1,175.0	982.9	609.9	65.0	307.9	3.7	68.9	55.9	138.3	41.1	71.0

column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Food, feed, beverages and tobacco																
Year and month	(1971 = 100)												Crude materials, inedible			
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)
							Fresh (14)	Other & preps. (15)								
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8
1977	J	180.1	139.0	3,261.2	3.0	262.8	24.8	35.1	15.8	35.0	19.9	44.2	469.5	17.6	3.2	6.2
	A	185.6	140.0	3,386.0	3.7	277.9	27.6	37.0	20.8	23.2	14.5	43.1	533.1	14.2	5.0	9.3
	S	178.5	142.4	3,312.3	5.6	252.0	28.8	26.8	22.7	16.0	22.5	39.0	401.6	12.1	7.0	8.7
	O	182.2	157.4	3,736.6	4.2	295.9	25.8	46.8	21.7	23.2	15.9	47.9	452.2	8.0	5.8	7.5
	N	183.9	152.4	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9
	D	187.6	143.9	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8
1978	J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5
	F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4
	M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4
	A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9
	M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7
	J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6
	J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0
	A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7
	S	203.5	149.7	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6
	O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4
	N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0
	D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3
	1979	J	217.1	167.6	4,781.7	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.6	32.9	9.7
F		218.7	155.3	4,473.7	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	467.8	5.3	9.1	10.0
M		218.7	191.4	5,507.8	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	605.0	5.5	11.3	14.7
A		216.7	171.4	4,911.6	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	551.5	6.1	13.0	13.1
M		217.6	196.9	5,646.0	7.8	364.4	34.3	40.7	29.1	53.7	14.9	65.5	654.5	9.9	9.1	13.1
J			5,104.3		6.6	341.6	26.7	46.7	30.6	53.4	17.7	43.6	511.6	18.9	6.4	12.4
Fabricated materials, inedible																
Year and month	Crude materials, inedible			Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55, 57)
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)							Inorganic (49)	Organic (50)					
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0
1977	J	13.5	77.0	262.7	515.0	20.7	14.2	9.4	20.5	18.1	16.2	36.3	48.1	5.1	14.7	18.9
	A	23.1	57.6	358.1	619.6	23.9	19.8	10.7	24.8	22.9	23.9	35.7	57.8	20.3	22.0	24.9
	S	22.2	62.1	229.1	561.9	23.1	16.3	10.6	23.2	21.7	17.7	41.2	56.2	13.5	16.6	19.4
	O	14.8	91.7	233.1	618.4	24.3	17.8	10.0	25.6	24.1	21.0	41.3	56.5	7.1	25.4	24.4
	N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.3	14.6	17.2	28.1
	D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	53.3	11.0	14.9	28.2
1978	J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7
	F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1
	M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7
	A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9
	M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9
	J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1
	J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0
	A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5
	S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2
	O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6
	N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7
	D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4
	1979	J	30.2	47.0	267.6	882.2	28.5	25.1	15.6	48.8	30.4	25.9	64.5	83.3	10.1	19.3
F		15.5	0.9	312.3	744.1	24.9	25.3	12.2	36.8	27.4	21.9	72.1	72.2	1.7	12.2	30.0
M		6.6	1.0	412.1	1,028.6	33.8	35.9	12.7	45.0	31.1	29.4	81.1	97.7	11.8	14.8	37.4
A		16.9	53.8	311.9	905.0	28.4	30.2	11.1	44.0	26.8	27.5	72.2	83.7	3.7	19.3	34.1
M		35.7	107.9	328.2	1,065.9	32.1	38.2	15.1	54.6	34.7	31.0	73.1	91.3	9.9	23.1	55.9
J		22.6	84.3	236.0	908.0	29.9	33.5	11.6	37.2	30.7	35.9	56.5	78.1	18.8	24.1	56.9

Note: See footnotes at end of Table.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

End products, inedible																		
Year and month	Machinery																	
	Fabricated materials, inedible												Mechanical power transmission equipment		Tractor engines and parts		Transp. and communications equipment	
	Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. (66) <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic. & parts (78-80)			
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774		
1977	530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5		
1978	801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8		
1977 J	41.9	53.7	1,975.8	386.1	61.3	24.6	76.7	12.6	18.1	5.9	17.0	43.2	42.2	17.2	985.3	813.7		
A	41.0	62.8	1,918.8	385.0	75.5	23.7	54.4	13.1	20.7	9.3	18.4	45.7	32.8	20.2	838.3	640.3		
S	39.1	58.7	2,061.5	349.8	67.4	24.4	52.7	12.4	17.9	6.7	17.8	36.1	31.9	19.2	1,074.0	879.9		
O	52.9	63.4	2,334.0	399.5	74.7	30.4	60.3	14.6	19.2	9.6	19.6	39.6	37.8	21.9	1,282.8	1,076.0		
N	55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8		
D	57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4		
1978 J	38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5		
F	57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8		
M	51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4		
A	64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9		
M	54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6		
J	46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5		
J	53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6		
A	43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5		
S	57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2		
O	123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7		
N	119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6		
D	92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6		
1979 J	123.3	88.8	2,977.9	574.3	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,518.1	1,208.1		
F	66.0	83.1	2,954.5	519.4	97.1	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.3	1,346.2		
M	135.2	97.8	3,518.3	713.3	130.9	46.6	112.1	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,806.6	1,381.1		
A	111.6	83.3	3,109.2	646.1	120.6	36.4	103.6	22.2	25.0	12.0	29.6	77.0	91.8	29.7	1,637.1	1,335.3		
M	124.3	98.3	3,513.5	747.6	132.8	47.1	134.7	28.2	35.1	12.9	35.9	87.5	86.6	36.2	1,840.7	1,442.6		
J	88.5	84.5	3,175.7	660.2	105.9	45.3	106.5	27.3	32.1	13.1	34.4	76.1	75.2	36.1	1,691.0	1,352.9		
End products, inedible																		
Year and month	Other equipment and tools																	
	Transp. and communications equipment										Pers. and h'old goods		Miscellaneous end products					
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm. & related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)		
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790		
1977	4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8		
1978	5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3		
1977 J	326.4	91.4	395.9	32.0	95.6	258.3	14.2	48.7	48.5	57.6	174.1	89.2	172.0	21.2	23.0	42.7		
A	272.6	72.2	295.5	32.8	116.6	287.8	15.0	50.4	51.5	67.6	204.9	101.2	202.8	24.9	29.8	42.0		
S	356.9	97.2	425.8	34.4	113.7	289.2	14.7	50.8	49.9	74.6	156.6	68.8	191.9	22.5	25.0	40.6		
O	471.2	111.8	493.0	37.6	119.0	291.5	13.9	51.5	52.4	65.0	158.5	62.9	201.7	22.7	28.2	49.9		
N	423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6		
D	382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3		
1978 J	314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2		
F	421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6		
M	453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9		
A	550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5		
M	524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4		
J	480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8		
J	369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2		
A	303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7		
S	397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8		
O	594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3		
N	518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5		
D	482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3		
1979 J	425.8	143.8	638.5	60.6	159.4	425.7	23.6	72.7	76.1	112.2	204.0	109.2	255.7	24.8	38.3	51.0		
F	506.5	154.3	685.4	117.8	123.4	378.3	20.8	67.8	69.6	104.1	179.4	90.2	215.1	21.0	31.0	46.0		
M	601.2	145.2	634.7	143.7	174.4	482.4	30.9	76.1	93.6	124.6	231.0	109.3	285.1	30.9	42.7	65.6		
A	578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.1	23.7	31.1	58.8		
M	694.4	139.9	608.3	159.9	158.0	441.8	33.0	70.5	90.6	109.9	214.9	100.0	268.6	30.3	39.2	57.0		
J	588.8	138.9	625.1	106.1	146.5	383.6	23.7	65.3	76.7	89.3	189.3	87.1	251.7	26.7	35.3	56.2		

Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.



## Section 12 • Transportation

114	1. Carloadings of Revenue Freight
115	2. Operating Statistics of Canadian Railways
115	3. Operating Statistics of Air Carriers in Canada
116	4. Operating Statistics of Canadian Pipelines
116	5. Shipping Traffic



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1
1977 J	21,750	21,433	325.2	31.6	15.5	0.1	1.7	1.1	4.4	59.4	19.3	8.4	43.5
A	22,664	21,099	338.0	34.7	10.5	—	1.5	1.2	4.6	67.7	16.5	10.4	44.0
S	22,188	20,535	333.7	29.4	13.5	0.1	1.6	1.4	4.8	61.3	17.2	9.5	43.0
O	22,967	21,115	348.5	23.1	18.2	0.8	3.0	1.8	4.8	65.8	17.8	6.9	47.5
N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9
J	23,427	22,497	345.3	20.7	20.4	0.1	2.1	1.0	4.1	67.1	8.1	10.6	48.1
Year and month	Manufactures and miscellaneous												
	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. connections	Piggyback traffic (incl. in loadings)
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1
1977 J	17.5	15.3	5.2	4.1	1.9	9.9	14.2	6.3	9.0	56.8	82	36.3	30.0
A	18.0	17.5	4.9	4.9	2.0	7.1	14.5	6.4	10.4	61.3	87	36.5	30.8
S	18.9	17.6	5.5	4.9	2.3	10.5	13.8	6.4	10.0	62.0	92	40.5	32.0
O	19.2	17.2	6.4	4.3	2.5	11.9	15.2	6.4	10.7	65.0	91	45.4	34.0
N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8
J	19.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1
J	19.4	19.7	5.3	6.6	2.0	13.6	12.7	6.6	11.7	65.4	62	44.1	31.2

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger- miles
	Total	Freight	Passenger				
Million dollars					Millions		
D	4013	4014	4015	4016	4017	4019	4021
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654
1978	3,708.4	3,119.5	100.9	3,499.9	209.1	141,755	1,700
1977 F	260.7	216.9	5.1	251.9	8.8	10,472	95
M	304.0	258.5	6.2	276.4	27.6	11,321	126
A	284.4	241.0	5.8	262.5	21.9	11,401	114
M	292.2	248.6	7.1	270.6	21.6	12,460	144
J	296.9	252.3	8.3	269.5	27.4	12,731	157
J	265.7	221.2	10.2	257.3	8.4	12,308	186
A	285.7	236.0	11.2	259.9	25.8	11,850	220
S	285.1	237.4	6.9	273.3	11.8	11,884	127
O	289.1	244.4	5.9	268.7	20.4	12,527	112
N	292.7	247.2	6.4	270.6	22.1	11,287	113
D	285.3	214.2	8.2	274.0	11.3	9,699	155
1978 J	272.8	224.6	7.4	275.4	-2.0	10,017	132
F	279.9	232.7	5.7	266.4	13.5	10,432	107
M	328.6	272.6	7.4	295.5	33.1	11,692	123
A	301.9	254.0	6.0	279.7	22.1	11,488	94
M	319.8	268.8	7.6	297.7	22.1	11,576	135
J	314.2	263.5	6.9	288.8	25.4	11,918	142
J	288.4	236.1	11.8	275.4	13.0	11,611	232
A	312.5	260.7	12.7	294.2	18.3	12,768	251
S	317.1	263.1	8.0	295.6	21.6	12,502	156
O	336.6	282.5	6.7	300.3	36.3	13,286	125
N	339.2	286.8	6.7	314.0	25.2	12,751	83
D	297.4	274.1	14.0	316.9	-19.5	11,714	120
1979 J	331.7	264.5	16.4	320.4	10.1	11,058	148

Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger- miles
				Cargo <sup>2</sup>	Passengers			
D	7500	7501	7502	7506	7505	7508	7514	7511
977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
978	2,165.7	2,019.6	146.2	186.2	1,682.1	459.9	20,063.1	21,299.8
977 J	142.6	141.2	1.4	10.4	111.5	28.1	1,526.5	1,635.9
F	128.3	134.6	-6.3	11.5	96.5	32.1	1,410.2	1,428.0
M	160.3	150.4	9.9	13.6	122.8	39.1	1,700.7	1,751.5
A	151.5	145.2	6.4	11.9	118.4	35.7	1,544.6	1,530.6
M	157.1	145.5	11.6	13.6	125.7	36.3	1,534.6	1,546.9
J	171.8	148.4	23.4	12.4	139.8	36.6	1,650.3	1,785.2
J	200.0	158.3	41.7	12.3	160.4	35.4	1,830.0	2,276.7
A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2
D	178.1	182.1	-4.0	18.0	135.7	40.1	1,659.2	1,638.4

Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3. km	Tonne km	Net receipts		M3. km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3. km	Tonne km
		M3	Tonnes			M3	Tonnes				M3-km	Tonnes		
Million dollars	Millions		Millions		Million dollars	Millions								
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 M	—	8.30	6.97	9607	8065	3.27	2.49	1360	1035	153.3	5219.40	3.81	8044039	7290
J	68.7	8.81	7.39	9573	8037	3.32	2.52	1341	1021	130.2	4643.22	3.39	7185274	5246
J	—	7.68	6.45	8480	7119	3.17	2.41	1220	929	113.0	4424.81	3.23	6765762	4939
A	—	8.73	7.33	9228	7747	3.07	2.33	1264	962	124.2	4595.34	3.36	7208570	5263
S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	395.6	5814.56	4.14	8209457	5995
M	—	9.41	7.94	11768	9933	4.09	3.11	1694	1289	—	—	—	—	—
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	—	—	—	—	—

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
D	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110	4111
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1978	12,143	13,824	15,081	17,899	2,824	43,929	330,307	133,749	68,115	196,558	128,443
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.



**Section 13 • Finance**

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes

Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities														Net amount of gov't of Canada items in process of settlement
End of period	Other maturities						Bankers acceptances	Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Investments in IDB <sup>2</sup>	Cheques on other banks			
	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total						Total		
B	202	204	205	206	207	203	201	208	210	212	213	214	215	
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1977 J	1,970.9	3,018.3	2,018.6	1,017.1	1,148.3	7,202.3	9,173.2	—	—	1,178.4	736.3	679.8	310.8	
A	2,404.7	3,095.9	1,948.7	1,017.3	1,148.4	7,210.3	9,615.0	3.6	—	1,108.4	736.3	121.6	190.5	
S	2,093.7	2,963.6	2,048.1	1,138.7	1,227.5	7,377.9	9,471.6	—	37.0	646.7	736.2	782.7	158.8	
O	2,789.8	3,192.2	1,949.3	1,139.0	1,326.3	7,606.8	10,396.6	30.3	3.0	339.8	687.0	660.5	164.8	
N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4	
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6	
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6	
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6	
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6	
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5	
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7	
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2	
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8	
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4	
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9	
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5	
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6	
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8	
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4	
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0	
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0	
J	3,458.7	3,593.4	2,106.7	818.2	2,058.6	8,576.9	12,035.6	—	24.0	1,212.7	435.7	1,116.6	232.4	
Liabilities														
Canadian dollar deposits														
Assets												All other liabilities		
End of period	Accrued interest on investments	All other accounts <sup>3</sup>	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>4</sup>
				Held by										
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1977 J	199.9	69.7	12,348.2	961.7	6,931.8	7,893.5	11.8	3,416.8	-2.5	164.7	27.4	28.8	683.9	123.7
A	177.8	70.6	12,023.8	1,072.0	6,820.6	7,892.6	9.4	3,458.8	-2.6	154.0	22.2	10.7	381.1	97.3
S	203.7	70.1	12,106.8	865.9	6,949.1	7,814.9	9.9	3,406.5	-2.4	143.3	27.1	4.1	599.9	103.4
O	149.5	71.5	12,503.0	1,044.5	6,869.3	7,913.8	13.5	3,498.9	-3.2	269.3	25.5	96.1	578.5	110.6
N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0
M	211.0	85.4	14,513.2	1,145.2	7,961.2	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1
J	194.7	86.6	15,338.3			9,425.9	18.8	4,572.2	-12.0	78.0	37.0	184.9	828.4	205.1

<sup>1</sup>Foreign exchange and foreign securities capital and rest fund which has amounted to \$30 million since December 31, 1955.  
<sup>2</sup>Industrial Development Bank capital stock, bonds and debentures.  
<sup>3</sup>Bank premises and all other assets.  
<sup>4</sup>Includes the total of

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities					
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Government of Canada	Canadian dollar deposits					Total
	1-15	16-31		1-15	16-31		Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	
B	818	819	806	822	823	652	653	654	655	656	657	651
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1977 J	4,519	4,527	81,015	5.58	5.59	2,381	1,579	44,449	20,221	1,220	13,638	83,487
A	4,632	4,637	82,078	5.64	5.65	1,990	1,321	44,817	20,322	1,165	13,690	83,305
S	4,569	4,561	81,873	5.58	5.57	1,867	1,249	45,262	21,092	1,214	14,191	84,875
O	4,659	4,696	83,293	5.59	5.64	2,793	1,160	45,809	20,640	1,182	14,678	86,259
N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,238	86,817
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,291	91,902
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,079	14,157	91,754
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,142	95,413
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,166	99,368
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,379	102,468
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702
M	5,839	5,814	104,292	5.60	5.58	3,921	1,741	56,434	30,009	1,134	15,121	108,361
J	5,823	5,821	106,349	5.48	5.48							

End of period	Liabilities						Assets					
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 J	58	5,624	899	1,285	1,085	3,354	95,531	4,282	340	4,064	2,118	2,391
J	—	5,795	835	1,285	1,085	3,356	95,845	4,378	313	4,161	1,949	2,558
A	—	5,846	903	1,285	1,085	3,357	95,783	4,531	296	4,184	2,063	2,431
S	37	5,974	1,075	1,335	1,085	3,376	97,757	4,272	395	4,474	1,940	2,518
O	3	6,009	372	1,277	1,266	3,841	99,026	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,237	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,326	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,782	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,473	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963
M	5	9,547	1,061	1,934	1,446	4,850	127,205	5,702	379	5,845	2,278	1,921

Cont'd on page 128.



Table 2: Canadian chartered banks (million dollars)/concluded

Assets													
End of period	Loans in Canadian currency <sup>6</sup>						Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
	Call and short loans	Provin-	Grain dealers <sup>8</sup>	Canada	General	Total			Provin-	Corporate			
		cial-muni- cipal <sup>7</sup>		Savings Bonds <sup>9</sup>									
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,471	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978	1,524	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1977 J	1,432	1,941	906	186	54,221	58,685	5,920	4,334	901	3,334	2,322	7,863	96,555
J	1,212	1,811	727	140	55,017	58,907	6,094	4,429	879	3,409	1,839	7,935	96,853
A	1,209	1,625	736	87	55,040	58,696	6,322	4,485	864	3,565	2,041	8,033	97,511
S	1,459	1,780	723	55	55,473	59,490	6,506	4,557	885	3,831	1,862	8,379	99,109
O	1,580	1,814	702	14	55,707	59,817	6,741	4,560	912	3,751	2,709	8,382	100,609
N	1,253	1,708	665	557	56,018	60,200	6,885	4,556	858	3,915	2,323	8,268	100,967
D	1,471	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,225	60,351	7,122	4,632	867	4,042	2,287	8,496	102,460
F	908	1,829	1,087	440	56,860	61,124	7,198	4,709	863	4,584	2,506	8,675	103,922
M	1,033	1,764	1,117	372	57,824	62,109	7,350	4,714	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,685	63,100	7,493	4,737	870	5,217	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,342	63,391	7,630	4,829	850	5,212	1,916	9,394	108,193
J	1,390	1,686	1,135	202	60,289	64,701	7,852	4,990	839	5,373	2,303	9,628	111,210
J	1,150	1,675	1,125	152	61,441	65,542	8,075	5,144	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,732	65,512	8,252	5,321	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,234	66,122	8,440	5,475	855	6,043	2,250	10,725	115,214
O	999	1,800	1,112	17	62,943	66,871	8,616	5,655	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,237	67,024	8,782	5,897	843	7,591	2,378	11,236	119,761
D	1,524	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,321
F	1,311	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608
M	1,193	1,824	1,440	296	70,391	75,144	9,351	6,676	786	8,166	2,000	12,941	131,189

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Chartered bank deposits							Currency and chartered bank deposits		
	Currency outside banks			Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1977 J	6,743	788	7,531	2,494	43,940	22,007	12,420	80,861	88,392	85,898
A	6,763	796	7,559	2,049	44,458	21,849	12,528	80,884	88,443	86,394
S	6,755	800	7,555	2,222	44,815	22,646	12,696	82,379	89,935	87,713
O	6,785	804	7,589	2,736	45,178	22,241	12,584	82,740	90,329	87,593
N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794
O	7,535	871	8,407	5,453	50,059	25,531	14,177	95,220	103,627	98,173
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056
F	7,503	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098
M	7,791	897	8,688	4,006	55,873	31,381	13,891	105,154	113,842	109,836
J	7,943	903	8,844	3,506	56,645	32,119	14,579	106,849	115,694	112,188

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	Canada	Atlantic provinces	Que.	Ont.	Man.	Sask. <sup>2</sup>	Alta.	B.C.	By selected cities				By type of account		
									Montreal	Toronto	Winnipeg	Vancouver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770
Unadjusted for seasonal variation															
1977 J	233,766	5,108.1	59,376.0	120,459.4	10,238.7	3,333.3	17,672.3	17,578.2	51,603	101,701	10,100	14,624	222,500	6,924	4,342
J	221,776	4,854.7	55,918.5	115,703.5	8,753.0	2,877.6	16,018.5	17,650.2	48,034	97,757	8,612	14,577	211,547	6,320	3,909
A	225,533	5,203.8	59,975.2	112,607.4	8,784.1	3,084.1	17,729.7	18,148.3	51,008	95,279	8,651	14,451	215,344	6,198	3,991
S	234,182	5,116.0	60,314.4	122,428.5	8,648.5	2,808.4	17,232.2	17,634.4	51,958	105,144	8,508	14,821	223,815	6,224	4,144
O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809
N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444
D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128
1978 J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151
F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072
M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210
A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958
M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086
J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797
J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478
A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670
S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725
O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994
N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588
D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041
1979 J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153
F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513
M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836
A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867
M	325,634	6,922.2	65,649.8	191,347.8	8,777.2	4,223.3	26,030.3	22,683.0	52,793	168,570	8,604	18,644	312,055	7,884	5,694
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1977 J	221,938	5,004.0	55,453.9	115,379.2	9,261.1	..	17,210.8	16,671.4	48,173	97,316	9,124	13,874	211,499	6,495	3,944
J	225,898	5,016.1	57,722.6	117,322.0	9,079.0	..	16,355.7	17,327.0	49,528	98,857	8,937	14,324	215,317	6,606	3,975
A	225,457	5,119.7	57,864.9	116,087.0	9,172.6	..	17,165.2	17,800.3	49,719	99,241	9,044	14,708	215,191	6,374	3,892
S	237,835	5,101.3	61,081.9	125,002.6	8,954.3	..	17,555.1	17,591.2	52,124	107,131	8,821	14,678	227,365	6,414	4,056
O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989
N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082
D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290
1978 J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445
F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458
M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282
A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225
M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559
J	258,846	5,790.4	56,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476
J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482
A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595
S	272,500	5,609.8	55,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736
O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122
N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120
D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352
1979 J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253
F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880
M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130
A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217
M	306,756	6,678.1	62,903.4	177,721.8	8,324.2	..	25,993.5	21,855.1	50,743	156,296	8,150	17,681	294,828	6,804	5,124

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined. <sup>2</sup>Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 J	2,203.43	20.34	6.69	59.34	41.99	644.38	786.30	96.95	66.79	222.15	258.50	1,533.5
J	1,857.39	22.02	5.20	47.32	36.96	563.86	679.73	77.60	56.28	170.16	198.26	1,332.6
A	1,909.13	16.90	5.44	41.55	34.77	580.91	701.08	78.43	52.99	187.06	210.00	1,296.9
S	1,948.34	18.10	3.98	44.21	43.89	596.27	719.48	75.51	50.30	186.04	210.56	1,337.8
O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5
A	2,384.79	23.89	7.79	50.78	51.70	732.33	804.04	99.97	68.97	263.87	281.45	1,021.9
M	2,755.61	27.31	8.08	64.61	55.83	854.41	936.48	110.09	85.93	298.50	314.37	1,397.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								Total	All policies	Individual <sup>1</sup>
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 2	355.59	170.43	5.74	20.24	85.52	73.66	110.93	466.52	259.87	206.56
3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada					Provinces <sup>3</sup>				Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding	Guaranteed	Total outstanding									
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051	
1977	49,673	498	50,172	5,800	1,932	8,453	1,322	7,132	1,540	335	1,205	
1978	60,354	492	60,847	7,197	2,350	8,226	1,347	6,879	1,038	398	640	
1975 3	33,821	590	34,411	1,000	464	1,382	264	1,117	418	55	363	
4	37,337	583	37,920	875	772	2,686	290	2,396	436	105	333	
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428	
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193	
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285	
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332	
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297	
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207	
3	45,097	505	45,602	2,000	1,149	2,226	236	1,990	352	92	260	
4	49,673	498	50,172	1,400	8	1,753	368	1,386	521	80	441	
1978 1	50,755	498	51,254	900	593	1,668	329	1,339	265	90	175	
2	53,795	498	54,294	2,691	3	2,892	180	2,712	256	76	179	
3	55,566	498	56,065	1,750	700	1,656	277	1,379	209	110	100	
4	60,354	492	60,847	1,856	1,054	2,010	561	1,449	308	122	186	
1979 1	62,898	492	63,390	2,350	100	2,238	441	1,797	348	91	256	
2	63,806	492	64,298	1,800	910	2,449	204	2,245	215	118	97	
Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>				Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
Year and quarter	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1977	5,961	1,442	4,517	117	55	63	2,121	75	2,044	709	49	659
1978	5,289	1,310	3,980	112	107	4	5,284	86	5,197	1,003	18	985
1975 3	727	241	486	15	3	12	74	7	66	130	—	129
4	898	385	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	290	1,139	26	11	15	172	14	158	113	2	112
2	1,377	433	944	39	28	11	223	14	209	85	2	84
3	1,433	205	1,229	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	474	1,109	40	21	20	92	18	74	62	17	44
2	1,812	426	1,386	31	13	18	976	18	957	171	12	159
3	1,009	149	859	18	11	7	441	22	418	88	10	78
4	1,556	393	1,163	28	10	18	612	17	595	388	10	378
1978 1	1,441	271	1,171	16	12	4	1,114	47	1,066	52	6	46
2	1,288	448	840	21	16	5	516	10	507	350	8	342
3	1,079	245	834	46	41	4	399	21	378	290	2	288
4	1,481	346	1,135	29	38	-9	3,255	8	3,246	311	2	309
1979 1	1,230	117	1,113	30	14	16	134	1	133	331	—	331
2	1,098	283	815	18	16	1	567	—	567	685	—	685

Note: Components may not add to totals due to partial revisions.

End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

## Section 13—Tables 8 and 9

Table 8: Stock exchange statistics

Toronto stock exchange										
Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus-trials	Mining and oils	Combined volume	Indus-trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands	Thousands	Million dollars	Percentage					
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 A	9,413	113.4	25,067	20,511	45,578	336.9	105.9	442.8	7.16	8.57
S	9,353	106.6	29,202	26,088	55,290	373.3	115.2	488.5	7.09	8.61
O	8,147	90.7	26,418	44,627	71,046	363.9	142.3	506.2	7.19	8.70
N	9,599	119.8	34,579	52,770	87,349	454.8	214.1	668.9	7.25	8.74
D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4	10.82	9.73
J	11,940	176.0	47,453	53,128	100,581	936.7	296.7	1,233.4		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1976-77	14,620	5,377	451	4,529	1,146	865	2,097	70	615	2,493	387	32,650	-6,301
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1977-78 J	684	453	26	407	67	79	198	2	60	346	23	2,345	-762
J	1,287	501	54	327	97	80	244	1	54	196	23	2,864	-298
A	1,205	384	36	564	71	57	140	2	87	122	26	2,694	-566
S	1,063	419	23	375	73	76	182	1	56	248	34	2,550	-572
O	1,346	385	37	418	70	78	197	2	60	97	24	2,714	-615
N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	330	29	2,638	-974
O	1,160	404	31	496	67	101	246	1	80	129	26	2,741	-930
N	1,390	417	62	489	53	87	274	3	89	131	48	3,043	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	177	33	3,586	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,098	1,416	57	340	64	82	271	4	88	734	38	4,192	-177
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743
M	1,402	468	50	443	93	71	290	48	95	106	32	3,098	-544

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.  
Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1976-77	3,365	4,732	3,356	1,979	8,973	631	1,104	684	1,314	754	12,059	38,951
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	817	1,478	841	13,611	42,902
1977-78 J	271	450	288	174	711	28	69	57	120	68	871	3,107
J	280	451	204	173	721	30	95	60	102	68	979	3,163
A	298	429	189	173	738	115	114	61	107	72	963	3,259
S	356	441	189	174	750	29	91	75	118	69	830	3,122
O	311	457	200	173	794	153	95	72	117	69	888	3,329
N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	149	287	80	2,303	6,111
1978-79 A	154	501	213	187	836	19	86	74	114	68	2,404	4,656
M	322	510	237	186	829	26	90	110	110	71	714	3,205
J	351	619	405	186	852	26	93	125	134	72	844	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	129	137	73	976	3,465
S	339	583	216	184	877	31	99	144	113	74	952	3,612
O	323	598	230	184	895	99	96	113	119	72	942	3,671
N	360	567	206	184	899	101	96	122	122	73	918	3,648
D	345	688	326	184	892	55	103	107	127	71	796	3,694
J	337	661	264	143	986	59	113	270	107	80	960	3,980
F	293	624	297	143	972	68	140	141	126	79	935	3,818
M	431	641	281	142	1,021	38	105	150	160	78	1,322	4,369
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376
M	369	662	248	142	979	27	112	112	104	74	813	3,642

Figures are rounded and may not add to totals shown.  
For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.  
Source: Department of Finance.











# Canadian statistical review

September 1979



GOV  
DOC.



Statistics Canada  
CANSIM Division

# Canadian statistical review

September 1979

Annual Subscription: \$35.00; Other countries: \$42.00  
Single Copy: \$3.50; Other countries: \$4.20

3-1501-501

Minister of Supply  
and Services Canada 1979

Published under the Authority of  
The President of the Treasury Board

Statistics Canada should be credited when reproducing  
or quoting any part of this document



## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in each column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data are available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) – Free on request.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) – \$45.

This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory* (Annual with periodic amendments) – \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base – a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series the MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field

R.E. Drover — Director, User Advisory Services Division

B.J. Lynch — Director, Prices Division

R. Platek — Director, Methodology Division

J.R. Podoluk — Director General, Content and Analysis Branch

J. Randall — Director, Financial Flows and Multinational Enterprises Division

L.O. Stone — Senior Advisor, Population Studies and Statistics, Census

P.N. Triandafillou — Director, CANSIM Division

J.S. Wells — Director General, System of National Accounts and Analysis Branch

N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.

## Canadian Statistical Review Selected Recent Articles

### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business – Statistics versus Paper Burden Experimental Study – A Consumer Price Index for Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper
August	A Statistical Study of Canadian Justice

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available
...	figures not appropriate or not applicable

--	amount too small to be expressed
-	nil or zero
r	revised figures
x	confidential to meet secrecy requirements of the Statistics Act
MCD	months for cyclical dominance

# Table of Contents

vi	Gross National Product Second Quarter 1979
	- Advance Information
xiv	Financial Activity in Canada - First Quarter 1979
xviii	Observations
1	Section 1 Selected Economic Indicators – Analytical Summary
13	Section 2 Population Statistics
17	Section 3 System of National Accounts
35	Section 4 Labour
57	Section 5 Prices
65	Section 6 Manufacturing
81	Section 7 Fuel, Power, Mining
87	Section 8 Construction
93	Section 9 Food and Agriculture
101	Section 10 Domestic Trade
107	Section 11 External Trade
115	Section 12 Transportation
119	Section 13 Finance

## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

Showing in this issue is an updated list of articles published in the *Canadian Statistical Review* since January 1973.

### Section 7, Table 7 – Non-metallic minerals

The series "Producers shipments of Lime" D 2632 has been removed with this issue.

### Section 9, Table 2 – Farm implement and equipment sales, by province

This table is no longer available at the source and therefore has been removed with this issue.



## Gross National Product

### Second Quarter 1979 — Advance Information

Preliminary estimates of the National Income and Expenditure Accounts indicate that Gross National Product, seasonally adjusted at annual rates, increased 2.3 per cent in the second quarter of 1979 to a level of \$253.8 billion. After allowing for price changes, this represents a decline of 0.7 per cent in the volume of production, the first such decline since mid-1976. This is broadly consistent with the 0.3 per cent decline in Real Domestic Product after allowing for conceptual differences and normal statistical discrepancies.

The decline in real GNE was largely the result of a substantial fall in real merchandise exports, as there was a further weakening of production in the United States. Business non-farm inventory accumulation, business investment in machinery and equipment, and personal expenditure also moderated somewhat this quarter, and the slowdown in these expenditure aggregates was reflected in a decline of real merchandise imports. Business investment in non-residential construction was up strongly, however, and as a result total business investment in plant and equipment continued to strengthen.

The decline in export demand and a reaction to the recent large accumulation of manufacturing inventories were reflected in a 1.6 per cent decline in manufacturing output, which was the major source of weakness in Real Domestic Product this quarter. The decline in manufacturing was particularly large in export-oriented industries such as pulp and paper mills, smelting and refining, aluminum, and motor vehicles including parts, although strikes also played a role in some of these declines. The large accumulation of motor vehicle inventories in the last quarter and the sharp drop in American demand for intermediate and full-sized cars and trucks apparently induced a sharp 11.6 per cent decline in motor vehicle production, which had peaked in September of 1978. A further recovery in mining output, reflecting strong demand and the end of a number of strikes, helped to restrain the overall decline of the goods-producing industries to 0.9 per cent. Marginal growth in service-producing industries dependent on

consumer or government demand also contributed to the weakness of Real Domestic Product. The major sources of strength in terms of domestic production, aside from mining, were in non-residential building and transportation and communications services.

The nominal merchandise trade balance was virtually unchanged this quarter, as both exports and imports declined by almost 2 per cent. The terms of trade continued to improve, a trend that became evident in late 1978, as merchandise export prices advanced 4.4 per cent while import prices declined slightly. In volume terms, merchandise exports fell 5.9 per cent this quarter. Together with an increase in the non-merchandise trade account deficit, the decline of real net exports reduced real GNE by more than one percentage point.

The decline in merchandise exports appears to be largely attributable to the slowdown of the American economy. The slump in the market for larger-sized cars in the United States, on which Canadian auto production is particularly dependent, was the major source of weakness within exports this quarter. Exports of passenger cars, trucks, and motor vehicle parts fell by almost \$2 billion in nominal terms this quarter following a more modest decline in the first quarter. A softening of exports of most fabricated materials, notably lumber, pulp, newsprint, and aluminum, is also consistent with the widespread slackening of American expenditure. Crude materials, particularly crude petroleum, natural gas, iron ore, and asbestos, continued to be the sole component of exports demonstrating any strength this year.

The world-wide upsurge of raw materials prices was evident in a strong increase in the price of crude material exports this quarter as a continued sharp recovery in the price of many metal ores and further increases for energy products were major factors in the rise of export prices. Metal prices, which had been weak since the 1974-1975 recession in the United States, increased strongly again this quarter, and in most instances have soared from their levels of a year ago. Continued strong price increases for many manufactured goods also contributed to the

## Seasonally adjusted at annual rates

	1978				1979					
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Wages, salaries, and supplementary labour income	125,216	128,476	131,032	134,816	129,885	137,768	141,612			0
Military pay and allowances	1,564	1,604	1,628	1,640	1,609	1,688	1,672			0
Corporation profits before taxes <sup>1</sup>	24,216	24,616	26,456	28,988	26,069	32,568	31,728			0
Deduct: Dividends paid to non-residents <sup>2</sup>	-1,848	-2,104	-2,076	-3,392	-2,355	-2,440	-2,096			0
Interest, and miscellaneous investment income <sup>3</sup>	13,488	15,604	15,552	16,052	15,174	16,356	17,468			0
Accrued net income of farm operators from farm production <sup>4</sup>	3,084	4,320	3,504	4,052	3,740	4,152	4,592			0
Net income of non-farm unincorporated business including rent <sup>5</sup>	9,132	9,464	9,952	9,900	9,612	10,208	10,268			0
Inventory valuation adjustment <sup>6</sup>	-3,800	-4,044	-3,572	-5,816	-4,308	-6,328	-5,944			0
Net National Income at factor cost	171,052	177,936	182,476	186,240	179,426	193,972	199,300			0
Indirect taxes less subsidies	25,204	24,872	25,160	26,456	25,423	27,176	26,900			0
Capital consumption allowances and miscellaneous valuation adjustments	24,356	24,708	25,480	26,040	25,146	26,492	27,120			0
Residual error of estimate	816	536	484	-188	412	392	464			0
Gross National Product at market prices	221,428	228,052	233,600	238,548	230,407	248,032	253,784			0
Gross National Product at market prices excluding accrued net income of farm operators	218,344	223,732	230,096	234,496	226,667	243,880	249,192			0

<sup>1</sup> Excludes profits of government business enterprises.<sup>2</sup> Includes the withholding tax applicable to this item.<sup>3</sup> Includes profits (net of losses) of government business enterprises and other government investment income.<sup>4</sup> Includes an arbitrary smoothing of crop production, and standard seasonal adjustment for withdrawals of grain from farm stocks and for the changes in farm-held livestock and other inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures of accrued net income of farm operators.<sup>5</sup> Includes net income of independent professional practitioners.<sup>6</sup> See footnote 4, Table 2.

increase of export prices, which in turn have been a major factor behind the recent acceleration of the implicit price index for GNE.

The decline in merchandise imports in the second quarter was fairly widespread. The largest decline again originated in energy products, particularly crude petroleum, following a surge of such imports in the last half of 1978. Imports of machinery and equipment levelled off and automotive goods declined, reversing the rapid gains of previous quarters. Together with the sharp drop in exports of automotive goods, the deficit in trade in automotive products has increased sharply to date in 1979 and has acted as a major drag on the dwindling merchandise trade surplus.

Merchandise import prices were virtually unchanged in total this quarter. Large weight shifts towards relatively low-priced goods at both the aggregate and individual commodity detail level contributed substantially to this moderation, particularly the reduced weight of expensive energy imports. A decline in the prices for many food products, and very low price increases for most end products, partly due to the increase of the international value of the Canadian dollar this quarter, also helped to reduce import prices. Despite the easing of import prices and the cost of food, the implicit price index for personal expenditure accelerated again this quarter, with the largest increases recorded for cars, transportation, and in restaurant and accommodation services and many semi-durable goods.

The \$2.2 billion accumulation of non-farm business inventories was somewhat less than the sharp \$2.9 billion accumulation in the first quarter. While stockpiling over long periods of time is not without historical precedents – the expansion of 1971 to early 1974, for example, was accompanied by stockpiling for ten consecutive quarters – the rapidity of the current phase of inventory accumulation is exceptional by any standard. A desire by manufacturers to rebuild stocks from the low levels reached in 1978 has certainly been an important factor, but there are indications that much of the accumulation of inventories has been the result of declining exports, particularly of motor vehicles, and the recent softening of consumer demand in Canada. This view is supported by the current reduction of manufacturing output, particularly for motor vehicles and other export-oriented industries.

Most of the reduction in the rate of manufacturing inventory accumulation occurred in the transportation equipment industry, where there was a substantial reduction in accumulation of finished goods stocks and a liquidation of goods-in-process. Retailers accumulated inventories at about the same rate

as in the first quarter, with the third consecutive strong increase in holdings of motor vehicles again the major contributing factor.

Business gross fixed capital formation advanced 2.5 per cent in volume as investment in plant and equipment continued the recovery that began a year ago. The level of investment in plant and equipment rose 3.3 per cent this quarter, and has now increased by close to ten per cent in the last four quarters, the strongest year-over-year increase since mid-1975. In contrast to the previous increases most of the second quarter growth occurred in non-residential construction, notably in the building component and in energy-related investments. Expenditure on residential construction was virtually unchanged this quarter, as a modest decline in work-put-in-place was offset by an increase in capitalized real estate commissions.

Personal expenditure on goods and services was unchanged in the second quarter, as expenditure on goods declined. The expiry of the stimulative effect of sales tax rate cuts evident throughout most of 1978 and early 1979, the relatively large holdings of consumer durables as a result of strong expenditures in previous quarters, and a rapid 2.3 per cent increase in the implicit price index for total personal expenditure contributed to the weakness of consumer demand. Slightly lower purchases of durable and semi-durable goods partly originated in furniture, clothing, and footwear, where strong demand was evident last quarter due to consumer expectations of sales tax rate increases in Quebec. Spending on new cars and auto-related goods also declined. The four per cent increase in new car prices this quarter suggests that part of the very large increase in car purchases in the first quarter may have been anticipatory buying by consumers to avoid these price increases. Spending on non-durable goods declined fractionally following 1 per cent growth in the first quarter, mainly as a result of lower purchases of energy, gasoline and alcoholic beverages.

The 2.5 per cent increase in personal income largely originated in higher labour income. Personal income taxes declined 9.4 per cent due to a sharp increase of income tax refunds reflecting the introduction of refundable child tax credits and, as a result, personal disposable income advanced 5.0 per cent. Much of this increase was apparently treated as transitory by consumers, and personal expenditure rose only 2.3 per cent in nominal terms. As a result, the personal savings rate rose from 9.4 per cent to 11.7 per cent.

Wages, salaries, and supplementary labour income



Table 2. Gross National Expenditure, by Quarters, 1978 and 1979

	1978				1979					
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Personal expenditure on consumer goods and services	130,136	133,224	137,208	140,312	135,220	145,028	148,320			0
Government current expenditure on goods and services <sup>1</sup>	46,468	47,672	48,676	49,632	48,112	50,956	51,668			0
Gross fixed capital formation	49,252	51,812	52,856	54,192	52,028	55,568	57,684			0
Government <sup>2</sup>	7,136	7,444	7,432	7,620	7,408	7,748	7,828			0
Residential construction	36	28	36	40	35	36	32			0
Non-residential construction	6,080	6,396	6,384	6,576	6,359	6,732	6,848			0
Machinery and equipment	1,020	1,020	1,012	1,004	1,014	980	948			0
Business <sup>3</sup>	42,116	44,368	45,424	46,572	44,620	47,820	49,856			0
Residential construction	12,852	13,544	13,528	13,508	13,358	13,332	13,620			0
Non-residential construction	13,920	14,520	14,596	14,804	14,460	14,956	16,160			0
Machinery and equipment	15,344	16,304	17,300	18,260	16,802	19,532	20,076			0
Value of physical change in inventories	-528	1,284	896	1,560	803	4,264	4,400			0
Government	44	68	48	72	58	40	72			0
Business:										
Non-farm <sup>4</sup>	-416	-220	580	1,636	395	5,016	3,896			0
Farm and grain in commercial channels <sup>5</sup>	-156	1,436	268	-148	350	-792	432			0
Exports of goods and services	57,052	60,952	62,936	68,244	62,296	70,760	69,876			0
Deduct: Imports of goods and services	-60,140	-66,360	-68,488	-75,576	-67,641	-78,156	-77,700			0
Residual error of estimate	-812	-532	-484	184	-411	-388	-464			0
Gross National Expenditure at market prices	221,428	228,052	233,600	238,548	230,407	248,032	253,784			0
Final domestic demand	225,856	232,708	238,740	244,136	235,360	251,552	257,672			0
Detail of farm inventories and grain in commercial channels:										
Value of crop production and depletions of farm stocks of grain	456	536	680	196	467	40	256			0
Change in other farm-held inventories	-812	188	440	-260	-111	-976	-380			0
Grain in commercial channels	200	712	-852	-84	-6	144	556			0

<sup>1</sup> Includes defence expenditures. Details are shown in line 45, Table 16 of the forthcoming publication *National Income and Expenditure Accounts, Third Quarter 1977* (Catalogue 13-001).

<sup>2</sup> Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which are defined as current expenditure.

<sup>3</sup> Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals. Capital expenditure is defined to include all transfer costs on the sales and purchases of the existing land and buildings.

<sup>4</sup> The book value of inventories is deflated to remove the effect of price changes and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between this value of physical change and the change in book value is called the inventory valuation adjustment. (See line 8, Table 1.)

<sup>5</sup> In the seasonally adjusted series, the value of grain crop production in each quarter is taken as one fourth of the estimated value of crop production for the year as a whole (see footnote 4, Table 1). All other items in the farm inventories series are seasonally adjusted by standard techniques.



grew 2.8 per cent in the second quarter. This increase followed a 2.2 per cent gain in the first quarter and occurred despite weak employment growth, particularly in manufacturing where wage and salary growth was restrained to about two per cent. A strong advance in the goods-producing industries was maintained by a recovery in construction activity and very robust gains in the relatively high-wage mining industry, partly due to the settlement of strikes. Despite increases in wages and salaries of about three per cent in most commercial services, a decline in public administration employment and strikes in the communications industry helped to slow the growth in the service-producing industries.

Corporation profits before taxes fell by about 2.5 per cent in the current quarter, although they are still about 29 per cent above the level of a year-ago.

This decline was fairly widespread as external and consumer demand were weak and the inventory valuation adjustment moderated. The largest percentage decreases occurred in the profits of trade and service industries.

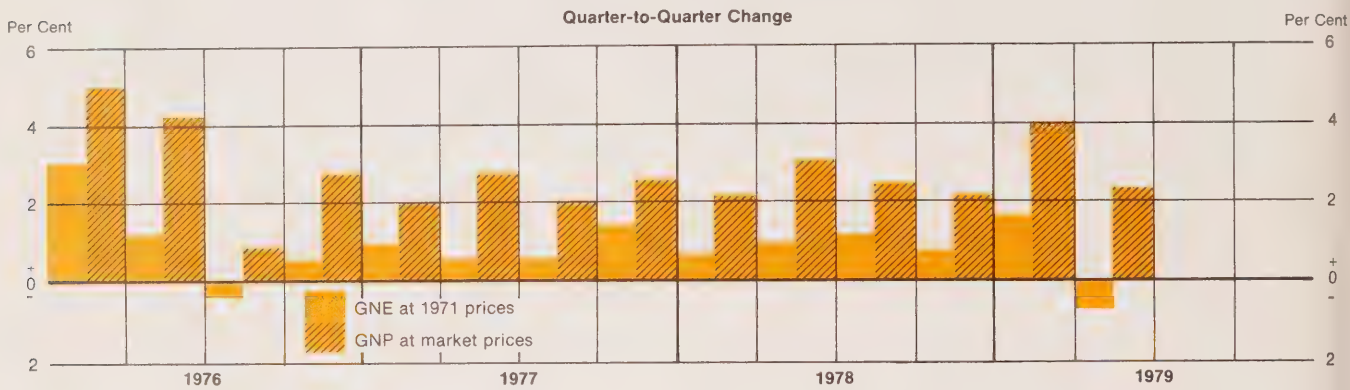
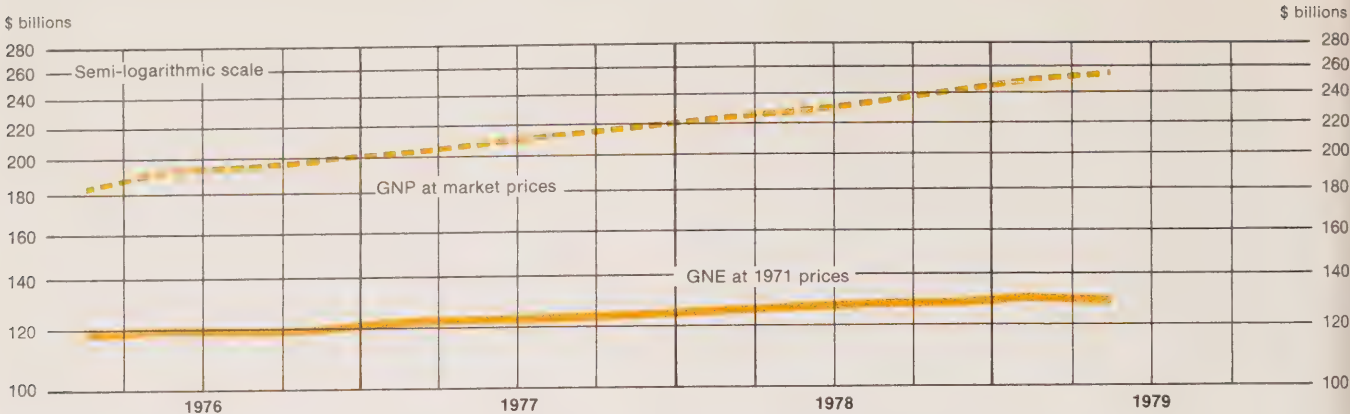
Total revenue of all levels of government (excluding intergovernmental transfers) declined 1.5 per cent in the quarter. A decline in personal income tax collections reflecting extremely high tax refunds was in part offset by a sharp increase in investment income. Total expenditures by all levels of government rose 2.2 per cent with large increases in subsidies related to oil imports and western grain stabilization plan and in transfer payments to persons. The increase in total expenditures combined with the decline in revenue resulted in a widening of the deficit of the government sector, on a national accounts basis, from \$6.6 billion to \$10.0 billion. ■

TABLE 2. GROSS NATIONAL EXPENDITURE IN CONSTANT (1971) DOLLARS, BY QUARTERS, 1978 AND 1979  
Seasonally adjusted at annual rates<sup>1</sup>

	1978				1979					
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Personal expenditure on consumer goods and services	78,672	79,252	80,172	80,156	79,563	81,352	81,324			0
Durable goods	13,768	13,936	14,372	13,772	13,962	14,520	14,448			0
Semi-durable goods	10,924	11,220	11,436	11,408	11,247	11,388	11,320			0
Non-durable goods	22,560	22,460	22,524	22,592	22,534	22,828	22,752			0
Services	31,420	31,636	31,840	32,384	31,820	32,616	32,804			0
Government current expenditure on goods and services	22,460	22,720	22,728	22,620	22,632	22,828	22,760			0
Gross fixed capital formation	26,568	27,308	27,420	27,540	27,209	27,632	28,184			0
Government	3,908	3,972	3,896	3,952	3,932	3,920	3,872			0
Residential construction	16	12	16	20	16	16	12			0
Non-residential construction	3,224	3,308	3,240	3,312	3,271	3,324	3,312			0
Machinery and equipment	668	652	640	620	645	580	548			0
Business	22,660	23,336	23,524	23,588	23,277	23,712	24,312			0
Residential construction	5,948	6,108	5,940	5,764	5,940	5,456	5,452			0
Non-residential construction	7,644	7,840	7,736	7,696	7,729	7,640	8,076			0
Machinery and equipment	9,068	9,388	9,848	10,128	9,608	10,616	10,784			0
Value of physical change in inventories	-72	240	440	1,368	494	2,588	2,620			0
Government	24	32	24	32	28	20	32			0
Business:										
Non-farm	-20	-4	348	1,172	374	2,892	2,220			0
Farm and grain in commercial channels	-76	212	68	164	92	-324	368			0
Exports of goods and services	29,052	30,740	30,652	32,248	30,673	31,748	30,140			0
(of which: Merchandise)	24,184	25,604	25,384	27,104	25,569	26,544	24,968			0
Deduct: Imports of goods and services	-31,876	-34,532	-34,296	-36,232	-34,234	-36,144	-35,888			0
(of which: Merchandise)	-22,456	-24,976	-24,620	-25,864	-24,479	-26,700	-26,292			0
Residual error of estimate	-440	-272	-244	116	-210	-204	-232			0
Gross National Expenditure in 1971 dollars <sup>1</sup>	124,364	125,456	126,872	127,816	126,127	129,800	128,908			0
Final domestic demand	127,700	129,280	130,320	130,316	129,404	131,812	132,268			0

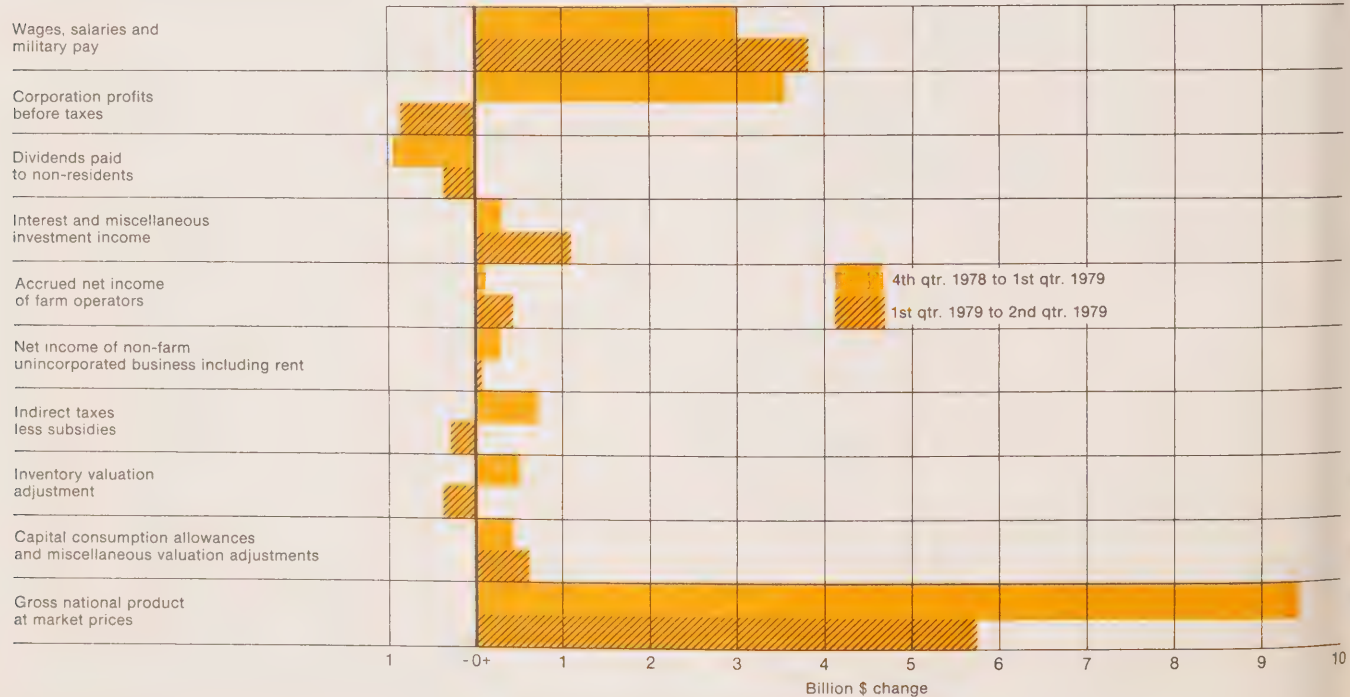
<sup>1</sup> The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Gross National Product seasonally adjusted at annual rates increased 2.3 per cent to a level of \$253.8 billion in the second quarter of 1979. In real terms GNP declined 0.7 per cent to \$128.7 billion.



Wages, salaries and supplementary labour income advanced 2.7 per cent. Corporation profits before taxes fell by 2.6 per cent in the current quarter, although they are still about 30 per cent above the level of a year ago. Interest and miscellaneous investment income increased 6.8 per cent.

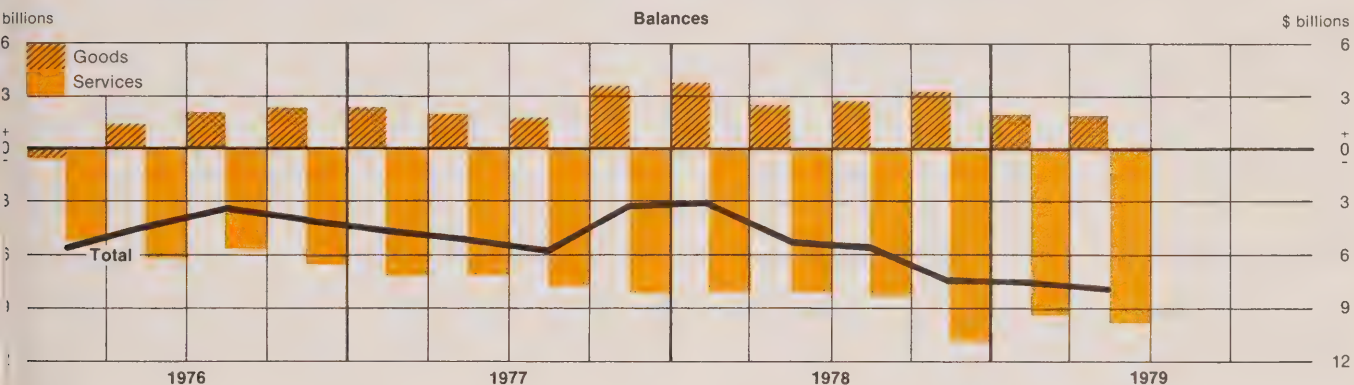
Quarterly changes in GNP and components



All quarterly data adjusted for seasonal variation and at annual rates.

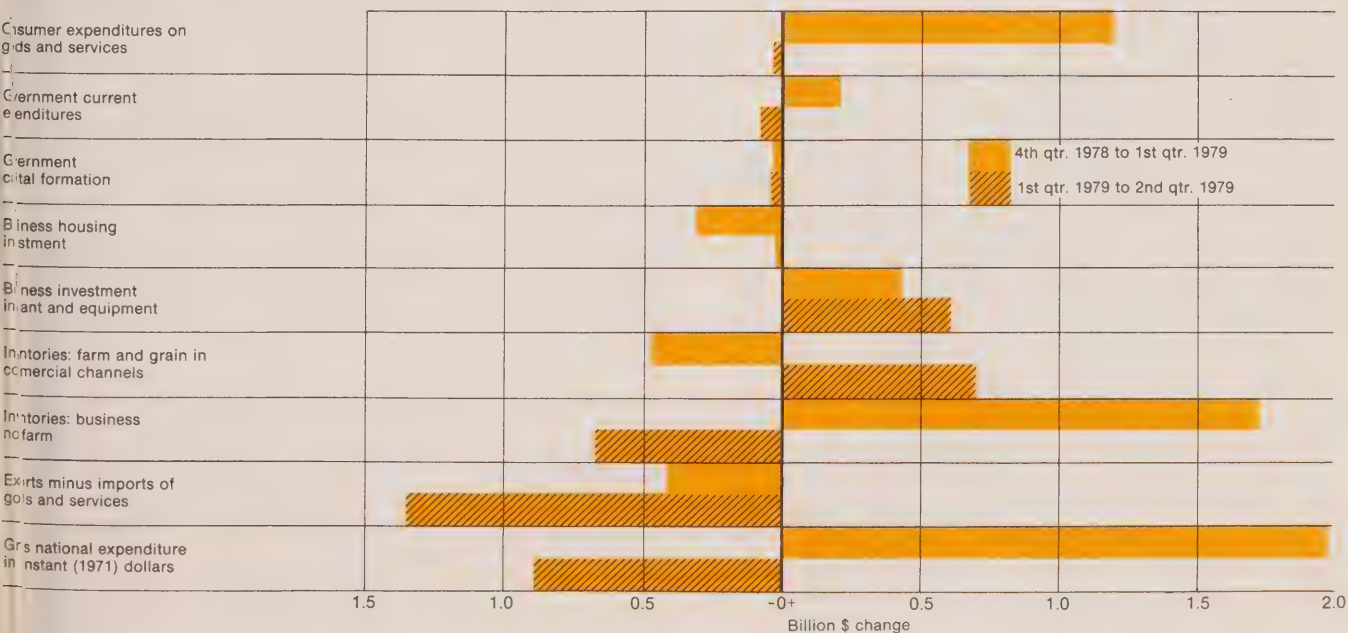


In the second quarter, exports of goods and services and imports of goods and services fell 1.2 and 0.6 per cent respectively. The decline in exports was largely due to the continued slowdown in demand in the American economy. The current account merchandise surplus was virtually unchanged while the non-merchandise trade account deficit increased.



Fal GNE declined largely as a result of a substantial fall in exports. Consumer expenditure on goods and services and inventory accumulation also moderated. Business investment in plant and equipment continued to strengthen.

#### Quarterly changes in GNE and components in constant (1971) dollars



All quarterly data adjusted for seasonal variation and at annual rates.



## Financial Activity in Canada

### First Quarter 1979

Total funds raised in credit markets during the first quarter fell back from the record fourth quarter, but remained at very high levels — \$17.8 billion or 54 per cent above last year's first quarter (see Table 1: Financial Market Summary.) Total borrowing by domestic non-financial sectors (Sectors I and II, III, IV, X, XI) was \$15.8 billion or 27.1 per cent of GNP, high by historical standards.

Among the notable features of the quarter were the following: bank loans were up very strongly, paced by rapid accumulation of business inventories; mortgage activity continued to be sluggish as residential construction remained weak; new bond issues were high but heavily dominated by government borrowing; the Rest of the World (Section XIII) was an important supplier of funds, purchasing a large proportion of both Government of Canada and provincial bonds as well as making large bank loans to the federal government; interest rates reached a plateau after a year of steady and rapid rise; the stock of money declined and the foreign exchange value of the Canadian dollar recovered somewhat.

### Real Economic Activity

Real GNP, seasonally adjusted, made a stronger showing in the first quarter than it has in almost three years, increasing by 1.7 per cent over the previous quarter (by 3.8 per cent in current dollars). Consumer purchases of durable goods and a sharp increase in business inventory accumulation provided the main sources of strength. Exports and gross fixed capital formation were both down in real terms and government current expenditure on goods and services was up only 0.7 per cent.

Expenditure on consumer durables increased by 14.2 per cent in current dollar terms over the first quarter of 1978 and the net flow of consumer credit increased by 22.6 per cent from \$508 million to \$623 million. The other major area of strength in the real accounts is also reflected in the Financial Flow Accounts. Following large fourth quarter 1978 accumulation of \$547 million in non-farm business inventories, the first quarter showed an extraordinary

increase of \$1,858 million, much of this being financed by the flow of bank loans which more than doubled over the corresponding quarter of 1978 for both Sector III (Private Non-financial Corporations) and Sector I and II (Persons and Unincorporated Business).

Seasonally adjusted, business gross fixed capital formation increased by only 1.8 per cent over the previous quarter (down 0.3 per cent in real terms). Residential construction was down in both current dollar and real terms (-1.3 per cent and -5.3 per cent respectively). This lack of growth in residential construction is reflected in slightly reduced mortgage flows to Sector I and II (the dominant mortgage borrowing sector), which fell from \$3.4 billion in the first quarter of 1978 to \$3.2 billion in the first quarter of 1979.

Corporation profits as reported in the National Income and Expenditure Accounts rose a further 12.2 per cent in the first quarter and are now 34.3 per cent above the first quarter of last year. Before comparison can be made with net saving in the Financial Flow Accounts, corporation profits must be reduced by the sum of the inventory valuation adjustment, dividends and taxes, with capital transfers from government added, then it must be properly sectorized. However, it is not surprising that the net saving of Sector III (Non-financial Private Corporations, the major component of the corporate sector) has shown strong growth, reaching \$2.4 billion versus \$1.5 billion in the first quarter of 1978.

The growth of revenue of general government (Sectors X plus XI) exceeded expenditure growth and the aggregate deficit (i.e. net saving, or rather dissaving) fell. Comparing first quarter figures to the same quarter last year, the Federal Government (Sector X) deficit fell to \$3.5 billion from \$4.7 billion and the surplus of Provincial and Local Governments and Hospitals increased to \$2.1 billion from \$1.8 billion.

Table 1. Financial Market Summary Table<sup>1</sup>

		1978		1979							
		I	II	III	IV	Annual	I	II	III	IV	Annual
I. Funds raised in credit markets by:											
1. Persons and unincorporated business											
A)	Consumer credit	4,841	4,778	6,689	5,925	22,233	7,245				
B)	Bank loans	508	1,691	1,180	1,089	4,468	542				
C)	Other loans	1,192	-500	850	-119	1,423	2,513				
E)	Short-term paper	-215	-69	688	-187	217	952				
F)	Mortgages	9	5	-3	-10	1	7				
G)	Bonds	3,355	3,652	3,988	5,175	16,170	3,219				
2. Non-financial private corporations											
B)	Bank loans	-8	-1	-14	-23	-46	12				
C)	Other loans	1,826	3,537	1,546	4,762	11,671	2,820				
E)	Short-term paper	561	1,539	196	1,381	3,677	1,117				
F)	Mortgages	505	322	-657	780	950	382				
G)	Bonds	-248	-22	-21	-95	251	48				
H)	Stocks	603	311	254	431	1,599	46				
3. Non-financial government enterprises											
B)	Bank loans	427	1,222	1,068	2,159	4,876	1,356				
C)	Other loans	1,147	1,077	1,340	2,260	5,824	1,293				
E)	Short-term paper	-94	-227	264	-70	-127	355				
F)	Mortgages	1	81	320	436	838	113				
G)	Bonds	-7	-5	-1	8	-5	18				
H)	Stocks	29	19	17	19	84	22				
4. General government											
B)	Bank loans	582	1,225	673	456	2,936	689				
C)	Other loans	636	-16	67	1,411	2,098	96				
D)	Treasury bills	3,448	4,942	3,278	7,276	18,944	4,480				
E)	Short-term paper	846	200	115	499	1,660	-355				
F)	Mortgages	301	171	1,126	716	2,314	743				
G)	Bonds	980	655	820	365	2,820	400				
H)	Stocks	95	216	-2	-63	246	36				
5. Total borrowing by domestic non-financial sectors											
6. Rest of the world											
B)	Bank loans	-13	-12	-13	-13	-51	-13				
C)	Other loans	1,239	3,712	1,232	5,772	11,955	3,669				
F)	Mortgages	11,262	14,334	12,853	20,223	58,672	15,838				
H)	Stocks	-2	396	741	293	1,428	558				
7. Total borrowing excluding domestic financial institutions											
8. Domestic financial institutions											
B)	Bank loans	-10	162	181	-4	329	233				
C)	Other loans	51	300	484	320	1,155	209				
F)	Mortgages	-	-	-	-	-	-				
H)	Stocks	-43	-66	76	-23	-56	116				
9. Total funds raised = Total funds supplied											
II. Funds supplied directly to credit markets by:											
10. Persons and unincorporated business											
A)	Consumer credit	1,301	2,004	712	3,764	7,781	1,684				
B)	Bank loans	-132	-53	449	1,370	1,634	346				
C)	Other loans	577	741	921	1,876	4,115	1,420				
11. Non-financial private enterprises											
12. Public sector (general government and non-financial government enterprises)											
A)	Consumer credit	456	661	607	725	2,449	-73				
B)	Bank loans	751	3,147	1,988	1,963	7,849	3,197				
C)	Other loans	504	-488	1,465	15	1,496	643				
13. Public financial institutions											
A)	Consumer credit	3,902	5,282	3,864	7,208	20,256	4,712				
B)	Bank loans	4,195	5,860	3,889	6,580	20,524	5,842				
14. Rest of the world											
15. Bank of Canada											
16. Chartered banks											
17. Private domestic financial institutions (ex. chartered banks)											

<sup>1</sup> A description of the Financial Market Summary Table was presented in "Measuring Financial Market Activity: A Macroeconomic Perspective", Canadian Statistical Review, March 1977.

## Persons and Unincorporated Business, Sectors I and II

Net saving decreased to \$2.8 billion from \$3.4 billion in the first quarter of 1978 and as a result the personal saving rate declined to 8.6 per cent, somewhat lower than the unusually high rates of recent years. After saving, loans constituted the largest source of funds with flows of \$3.5 billion. However, since this estimate is derived residually it must be interpreted with great caution. It may in part reflect the same factors such as inventory accumulation which underlie the heavy borrowing by Sector III, Private Non-financial Corporations. The flow of mortgage borrowing showed little increase over the first quarter of last year.

On the asset side of the balance sheet, there were unusually large redemptions of Canada Savings Bonds, resulting from the rise in yields on competing instruments such as chartered bank savings deposit rates. Life insurance and pension assets have shown strong growth and at \$2.9 billion the first quarter flow was up 39 per cent over the year earlier figure.

## Non-Financial Private Corporations, Sector III

Compared to the first quarter of 1978 net saving was up strongly to \$2.4 billion, versus \$1.5 billion. On the real side of the accounts there was moderate growth in fixed capital but extraordinary growth (\$2.0 billion versus \$0.3 billion in the first quarter) in the value of physical change in inventories. Increased bank loans and a running down of currency and deposits helped finance this. Net new stock issues remained high at \$1.4 billion despite the great reduction of term preferred shares following last November's budget announcement restricting the tax advantages of this instrument, so popular in the past few years. A booming stock market, with the TSE 300 reaching record levels during the quarter, may account for the high rate of net new stock issues.

## Non-financial Government Enterprises, Sector IV

Activity in Sector IV during the fourth quarter of 1978 and the first quarter of 1979 has been dominated by the effects of Petro-Canada's takeover of Pacific Petroleum. During the fourth quarter, the proceeds of a large term preferred share issue were used by Petro-Canada to purchase a controlling interest in the shares of Pacific Petroleum and to build up cash balances. In the first quarter of 1979, cash balances were run down to purchase minority shareholders' interest in Pacific Petroleum.

## Chartered Banks, Subsector VI.1

Total deposit flows increased by 18 per cent over last year's first quarter to \$5.4 billion, despite a larger than usual first quarter reduction in demand deposits. Corresponding asset accumulation was concentrated in loans, up a spectacular 77 per cent to \$3.6 billion. As noted above, these loans helped finance the very large asset accumulations in Sector III, Non-financial Private Corporations. The increase in bank loans may also have been associated with corporate take-over activity in the quarter.

Following the change in tax treatment of term preferred shares, announced by the federal government in November 1978, there was a pronounced drop in bank net investment in stocks which were \$1.0 billion in first quarter 1978, \$3.3 billion in the fourth quarter but approximately zero in the first quarter of 1979. If stocks, which were largely term preferred shares last year, are added to loans on the argument that they were close substitutes, the rise in loans plus stocks over the corresponding quarter of 1978 was a less spectacular 18 percent.

## Federal Government, Sector X

The federal government deficit fell by 32 per cent to \$3.5 billion, compared to \$4.7 billion in the first quarter of 1978. In last year's first quarter, part of the deficit was financed by running down bank deposits by nearly \$1.0 billion, but this year deposits were increased by a quarter of a billion dollars. Less reliance was placed on financing via treasury bills. Treasury bills increased by \$400 million during the first quarter, compared to \$980 million in last year's first quarter and \$2.8 billion for the whole of 1978. Repayment of \$352 million of U.S. dollar loans from Canadian chartered banks and unusually large Canada Savings Bonds redemptions all added to financing requirements.

The two major sources of funds were other loans of \$0.9 billion, consisting largely of long term borrowings from Swiss and Japanese banks. An additional \$0.7 billion was raised via bond issues in these two countries. This marked the first ever borrowing in Japan by the Canadian government. Other bond issues in Canadian dollars raised the total of marketable net issues to \$3.0 billion (excluding CSB redemptions) for the quarter.

The proceeds of foreign currency loans and bond issues are added to Canada's official reserves. To the extent that they are used to purchase Canadian dollars in the foreign exchange markets and the proceeds transferred to Sector X accounts, offsetting the government claims liability of the Exchange Fund Account (Subsector V.2), the need for domestic



Table 2. Domestic Non-Financial Sectors Borrowing by Term

	1978					1979				
	I	II	III	IV	Annual	I	II	III	IV	Annual
	Millions of dollars									
Total shorter term <sup>1</sup>	4,558	3,794	4,932	7,492	20,776	6,344				
Total longer term	6,704	10,540	7,921	12,731	37,896	9,494				
Total borrowing by domestic non-financial sectors	11,262	14,334	12,853	20,223	58,672	15,838				
Total borrowing by domestic non-financial sectors as a percentage of Gross National Product	21.7	25.5	20.5	33.9	25.5	27.1				

<sup>1</sup>Unmatured Canada Savings Bonds are included in the Total shorter term.

Note: Since financial instruments are not homogeneous as to term the table is only indicative of broad tendencies.

Borrowing to finance the government deficit is reduced. Despite these offsets, government financing of the Exchange Fund required net lending of \$2.0 billion, reflected in category 2513 as claims on the Fund.

\$339 million reduction in non-residents' share assets while Brascan's sale of its utility subsidiary to the Brazilian government contributed to a \$412 million reduction in non-residents' liabilities in the form of corporate claims on associated enterprises.

### Rest of the World, Sector XIII

The current account deficit (i.e. net lending of Sector XII) increased to \$2.3 billion from \$1.5 billion in the first quarter of last year. The Rest of the World accumulated assets in every category except currency and bank deposits, municipal government bonds and stocks. Other loans (mainly foreign bank loans to the federal government) increased by \$1.0 billion, while net holdings of Government of Canada and provincial bonds increased by \$0.8 billion each. These purchases constitute a high proportion of new issues of Government of Canada and provincial bonds. Finance and other short term paper increased by \$485 million.

There was a \$219 million allocation of Special Drawing Rights for the first time since 1972. Further allocations are expected in the first quarters of 1980 and 1981. In contrast to the run down of \$750 million in official international reserves in the first quarter of 1978, reserves increased by \$1,029 million.

Petro-Canada's purchase of minority shareholders interest in Pacific Petroleum Ltd. contributed to the

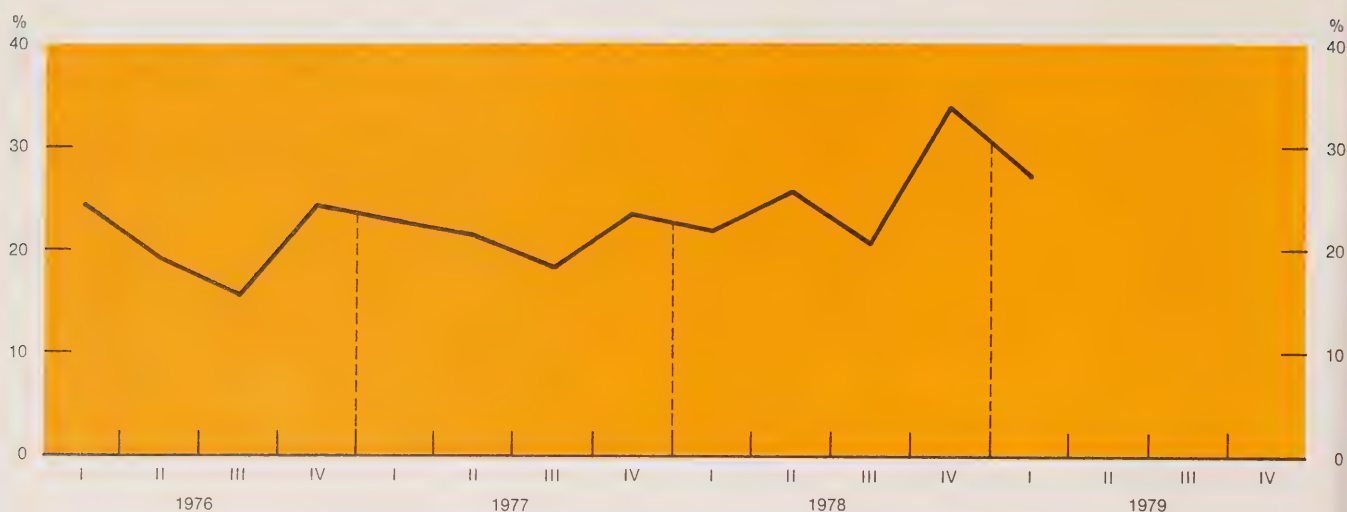
### Monetary Aggregates and Interest Rates

Seasonally adjusted M1, the narrowly defined stock of money, decreased by 6.3 per cent during the first quarter, bringing it to the bottom of the band on its target growth range (6-10 per cent). This constitutes the expected reaction of money demand in the face of high interest rates, a reaction delayed by the growth surge in the fourth quarter of 1978 caused by the postal strike and by the unusual circumstances of the Canada Savings Bond sales campaign which produced delays in rolling over funds into the new issue.

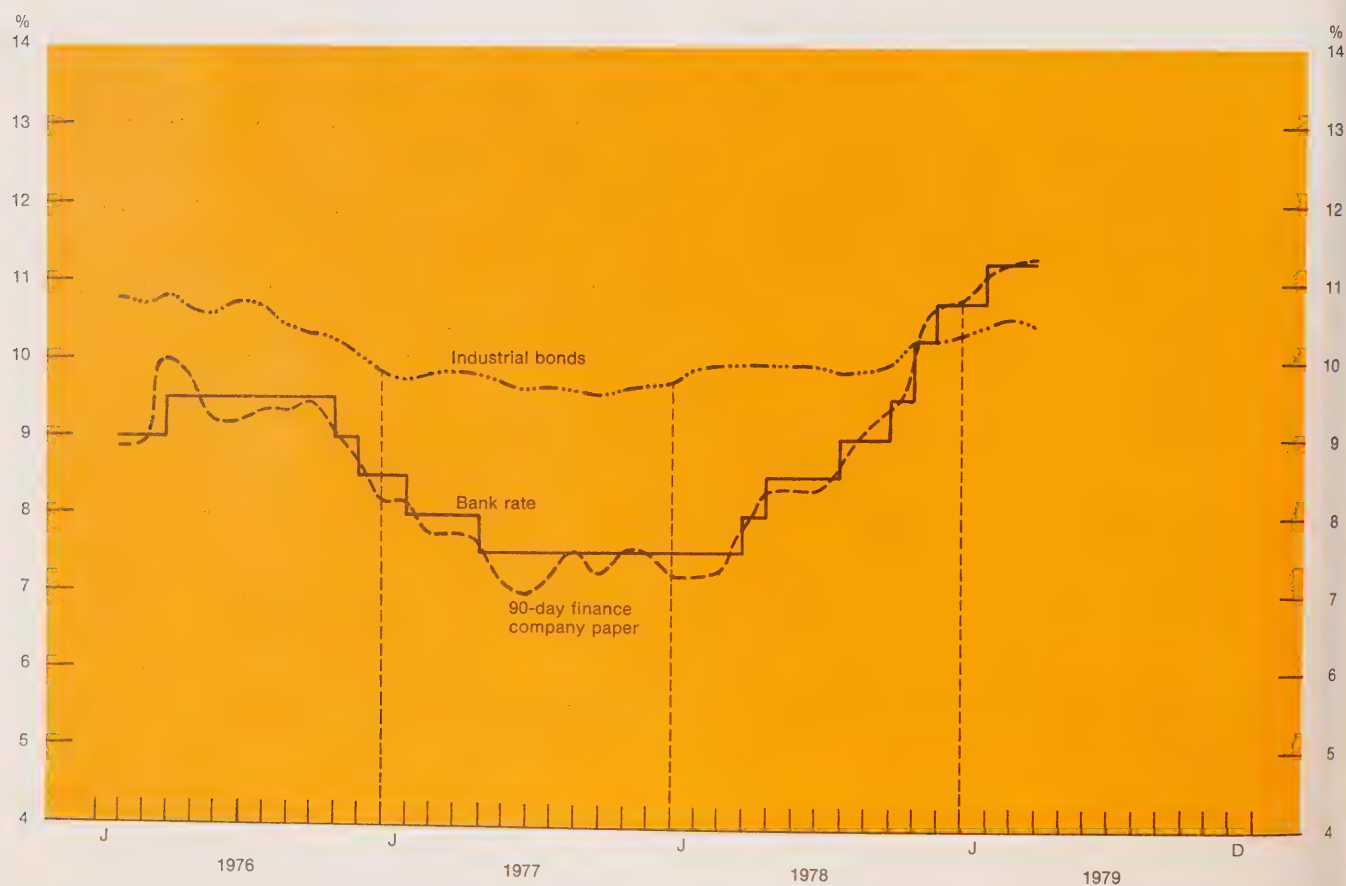
The quarter began with a half per cent rise in the bank rate to 11.25 per cent on the fourth of January. This movement early in the quarter marked a plateau in most short term rates, following the steep and almost uninterrupted rise during 1978. U.S. short term rates displayed a similar broad pattern. Long term rates also showed some increase over the previous quarter, particularly long term (over ten years) Government of Canada bonds which were being sold by the Bank of Canada in an effort to raise the spread between Canada and U.S. long term yields. ■



### Total Borrowing by Domestic Non-financial Sectors as a Percentage of Gross National Product



### Selected Canadian Interest Rates



Source: Bank of Canada Review.

Chart — 3

Accumulation of Conventional Financial Assets by Domestic Non-financial Sectors

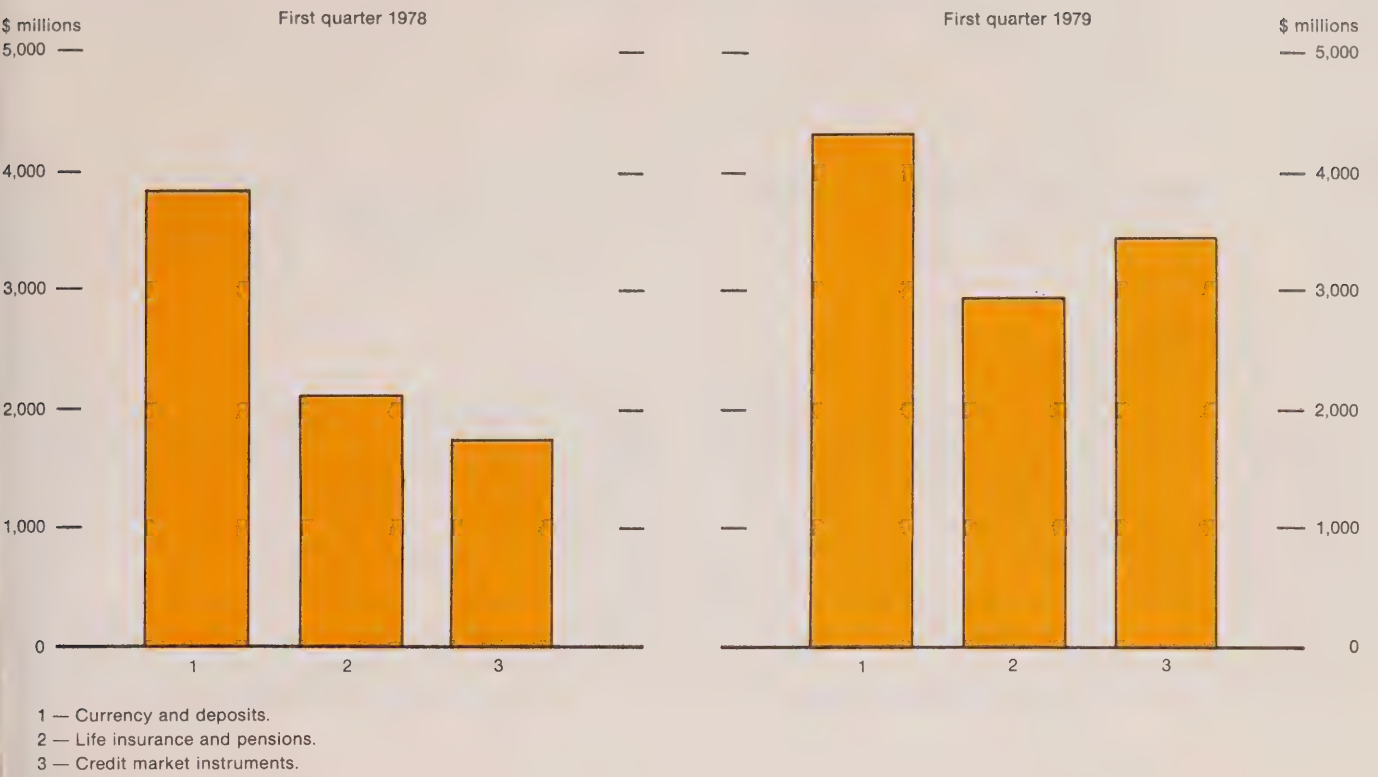
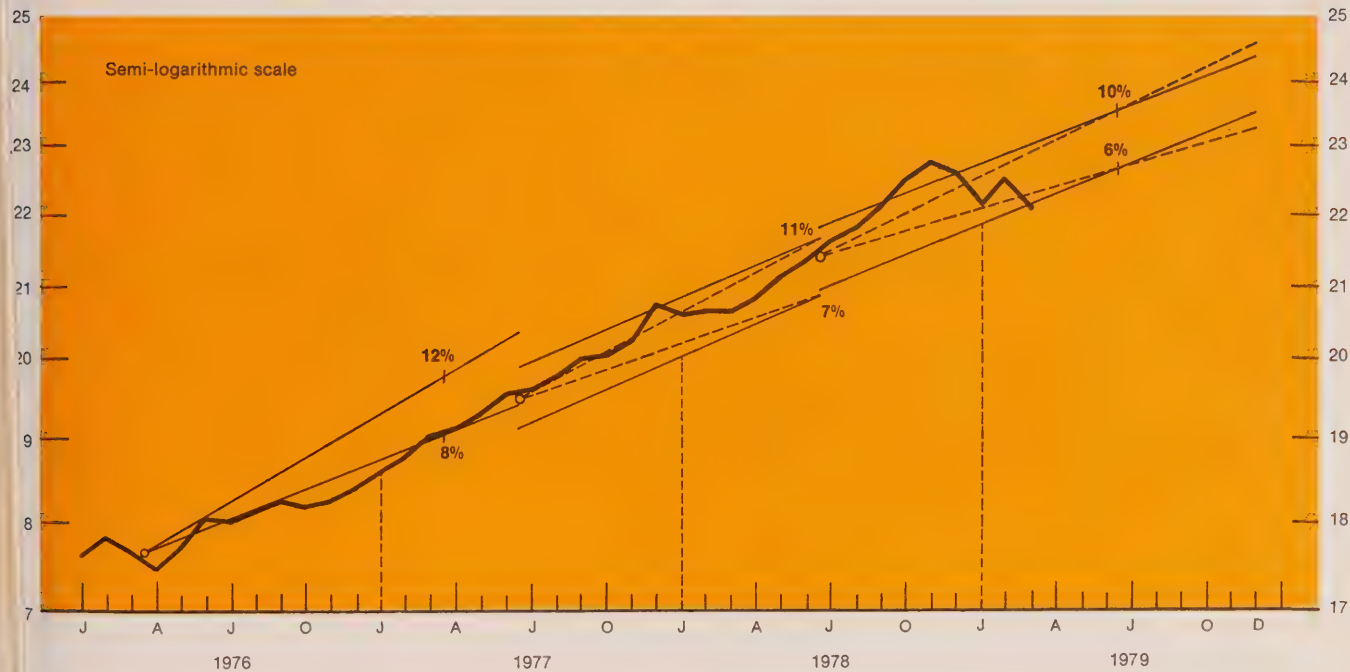


Chart — 4

Money Supply<sup>(1)</sup> and Target Growth Rates

(Seasonally Adjusted)



<sup>(1)</sup> Currency outside banks plus canadian dollar demand deposits at chartered banks.

## Observations

### Concepts and Definitions of the Census of Manufactures

*Concepts and Definitions of the Census of Manufactures* (Catalogue no. 31-528, price: \$1.40), a detailed description of the meaning of terms and concepts used in this annual survey, is now available. This document updates, revises and expands an earlier set of descriptions of concepts and definitions published in 1965 reports of the Census of Manufactures; it includes recent changes up through the 1977 Census. Questionnaires and the reporting guide for 1977 are reproduced. Also included is a

harmonization of the Industrial Commodity Classification (used in the Census of Manufactures) and the Standard Industrial Classification (1970 revision), showing to which industries particular commodities are related definitionally for purposes of classifying establishments to industries.

For further information please contact Mr. H.D. Potter (613-996-4491), Chief Analysis and Development Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6. ■

# List of articles published in the *Canadian Statistical Review* since January 1973

## 1973

January	Changes in Assets and Debts of Canadian Families Over Time
February	Random – Rounding to Prevent Statistical Disclosures
March	Comparing Unemployment Statistics with Data from the Unemployment Insurance Commission
April	The Occupational Composition of Job Vacancies
May	Regional Estimates of Non-Residential Investment: A Methodological Exploration
July	Canada's Trade in Energy Materials, 1961 to 1972
August	Recent Developments in Federal Financial Statistics
October	The Substantive Research Programme of the 1971 Census
November	Recent Changes in the Organization of Statistics Canada
	Great Circle Distances and Their Use in Aviation Statistics

## 1974

January	A Brief Guide to Statistics Related to Foreign Ownership in Canada
February	Recent Canadian Experience With Unemployment
April	Labour Force Assessment and Revision Project
May	Reconciliation of International Trade Statistics
July	Study of Net Worth of Canadian-born and Immigrant Families, 1970
August	1974 Census Test – Preparing for 1976
October	A Note on the Seasonal Adjustment of Economic Time Series
November	Perspective Canada
	A Guide to the National Income and Expenditure Accounts

## 1975

January	CANSIM/SIS – A New Phase of Development
February	The Input-Output Structure of the Canadian Economy
April	Job Vacancy Survey
May	1975 Capital Spending Intentions
July	Job Vacancies and Unemployment, 1971 to 1974
August	The Canadian Gross National Product in Constant 1971 dollars
	Some Problems in Measuring Prices and Quantities
October	Conversion of the Canadian Grain Industry to the Metric System
November	The Use of Individual Income Tax Returns in Measuring Income of Farmers



## List of articles published in the *Canadian Statistical Review* since January 1973 (continued)

### 1976

January	Canadian Low Income Statistics
February	Pilot Project on Statistics of Corporate Takeovers in the Canadian Economy
April	Inflation in Canada: The impact of and import prices
May	A New Approach to the Dissemination of CANSIM Data
July	Profile of Ph.D.'s in Canada
August	Earnings and Unemployment Experience of Canadians, 1971-1973
October	Supply of Physicians: The Proximity Approach
November	Factors Influencing the Choice of Mode of Travel to Work, in 1973, 1974 and 1975

### 1977

January	Employer Labour Costs in Canada Can Culture Be Measured?
February	Public General and Allied Special Hospitals in Canada: Historical summary of inputs and utilization of facilities, 1953 to 1973
April	An Econometric Model of Canadian Imports Reading Habits in Canada
May	Capacity Utilization Rates in Canadian Manufacturing
July	Revision of the Consumer Price Index Based on 1974 Expenditures: An Overview
August	The Responsiveness of Canadian Imports of Selected Commodities to Changes in Activity and Price International Travel 1976-1977
October	A Review of International Travel, 1960-1975
November	A Note on the Transfer Payment Implications of Benefit and Contribution Operations under the Unemployment Insurance Act

### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business - Statistics versus Paper Burden Experimental Study - A Consumer Price Index For Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

List of articles published in the *Canadian Statistical Review*  
since January 1973 (continued)

1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper
August	A Statistical Study of Canadian Justice

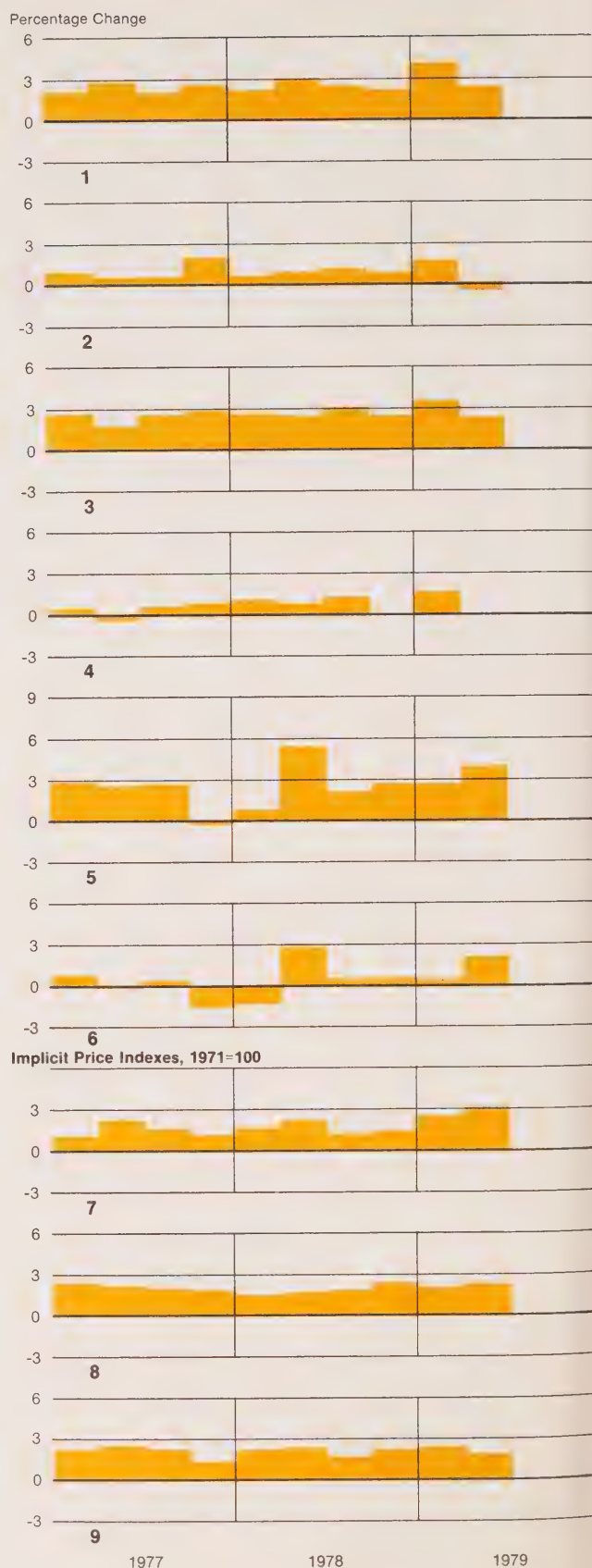
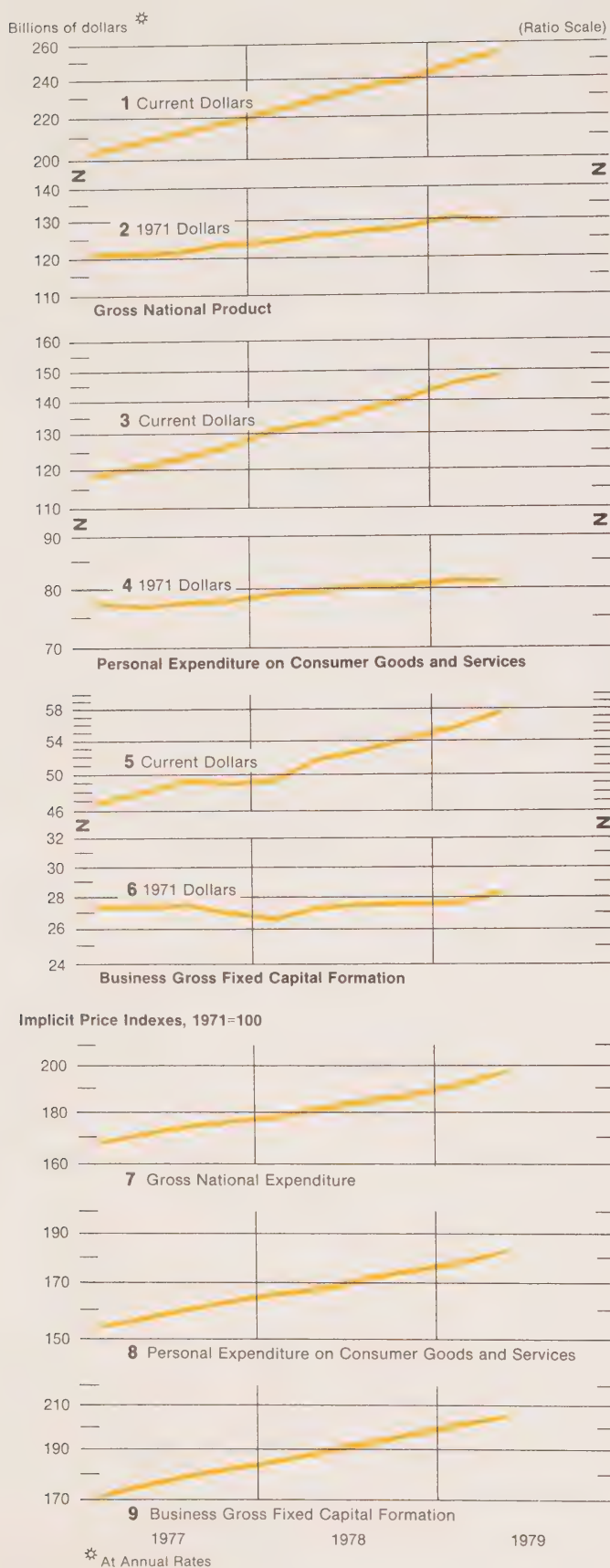


## Section 1 • Selected Economic Indicators Analytical Summary

- 1.7 Charts
- 8.11 Analytical Summary

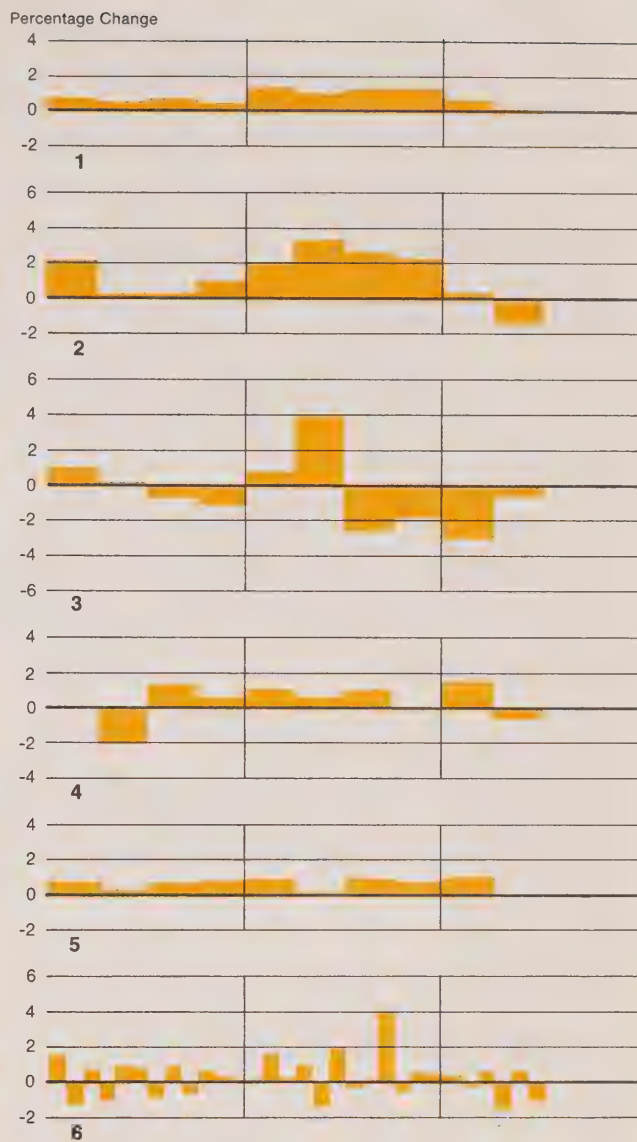
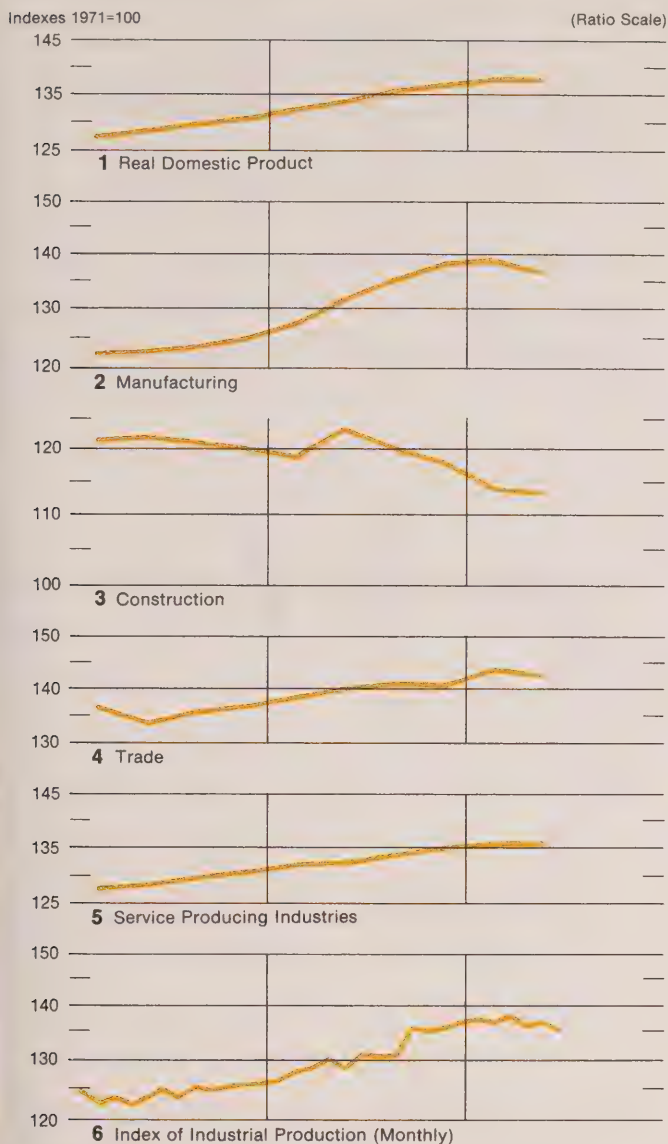


# Selected Economic Indicators — Seasonally Adjusted

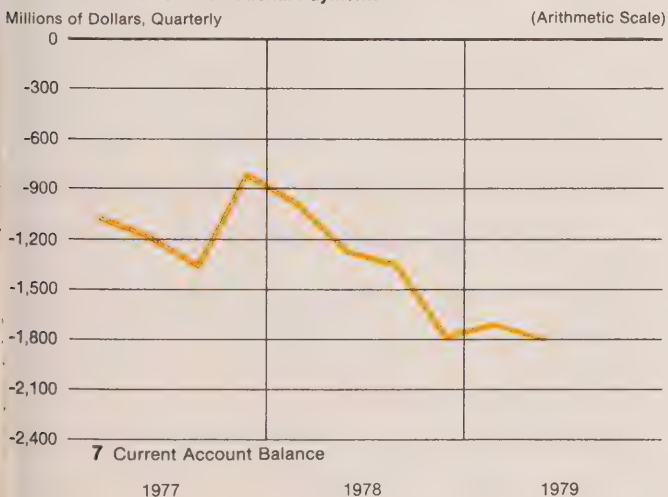


# Selected Economic Indicators — Seasonally Adjusted

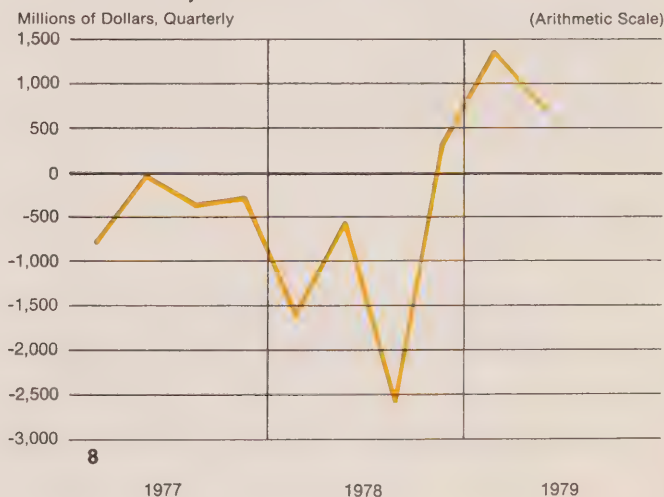
## Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



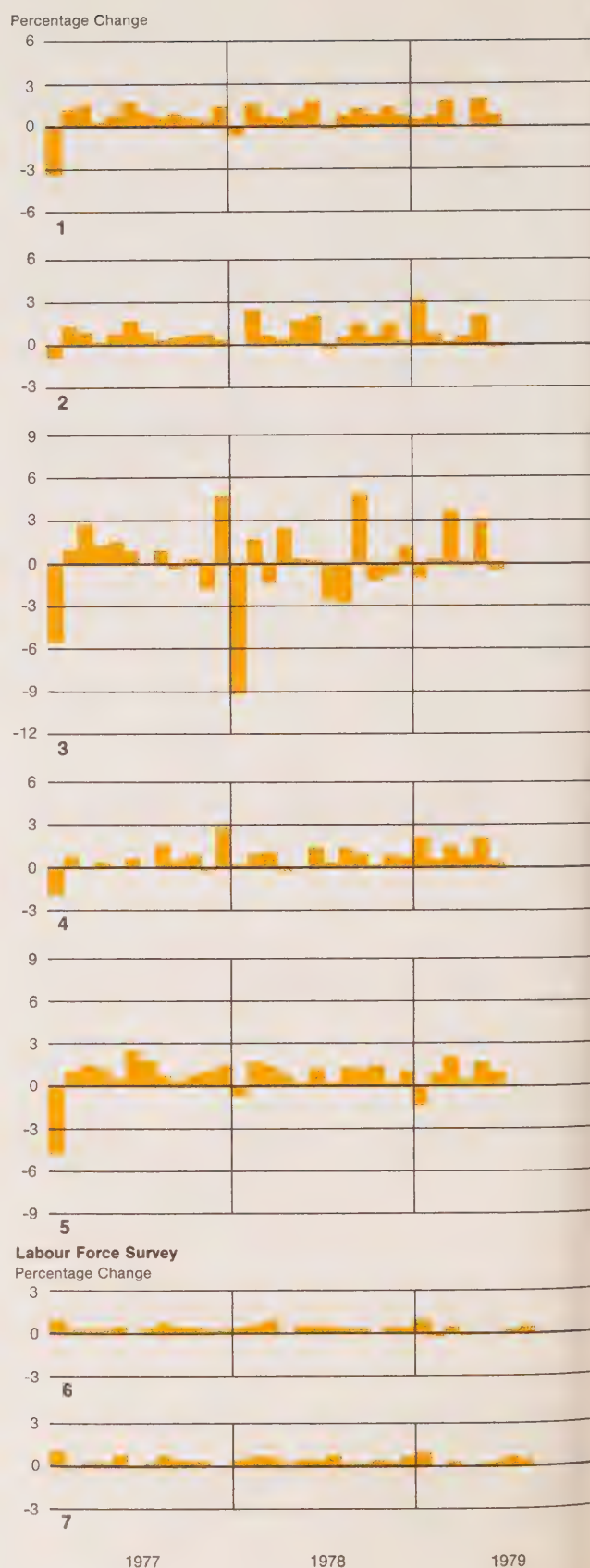
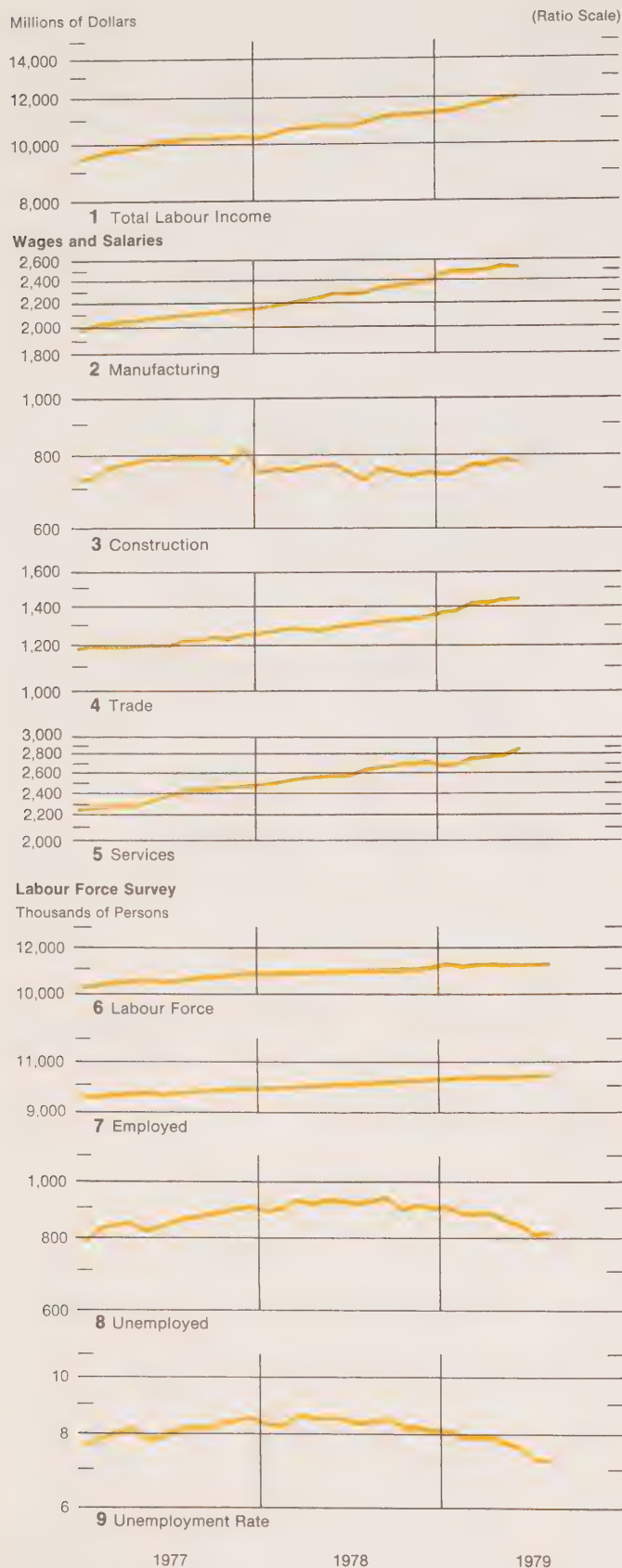
## Canadian Balance of International Payments



## Net Official Monetary Movements



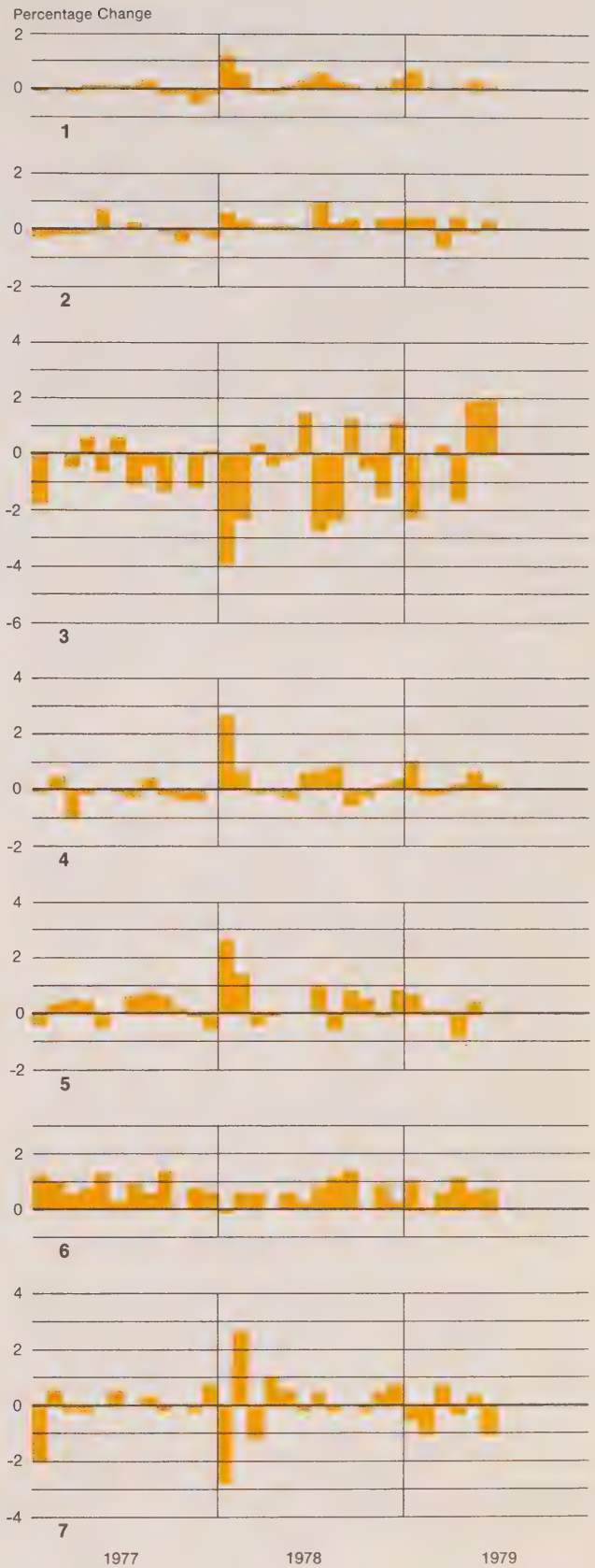
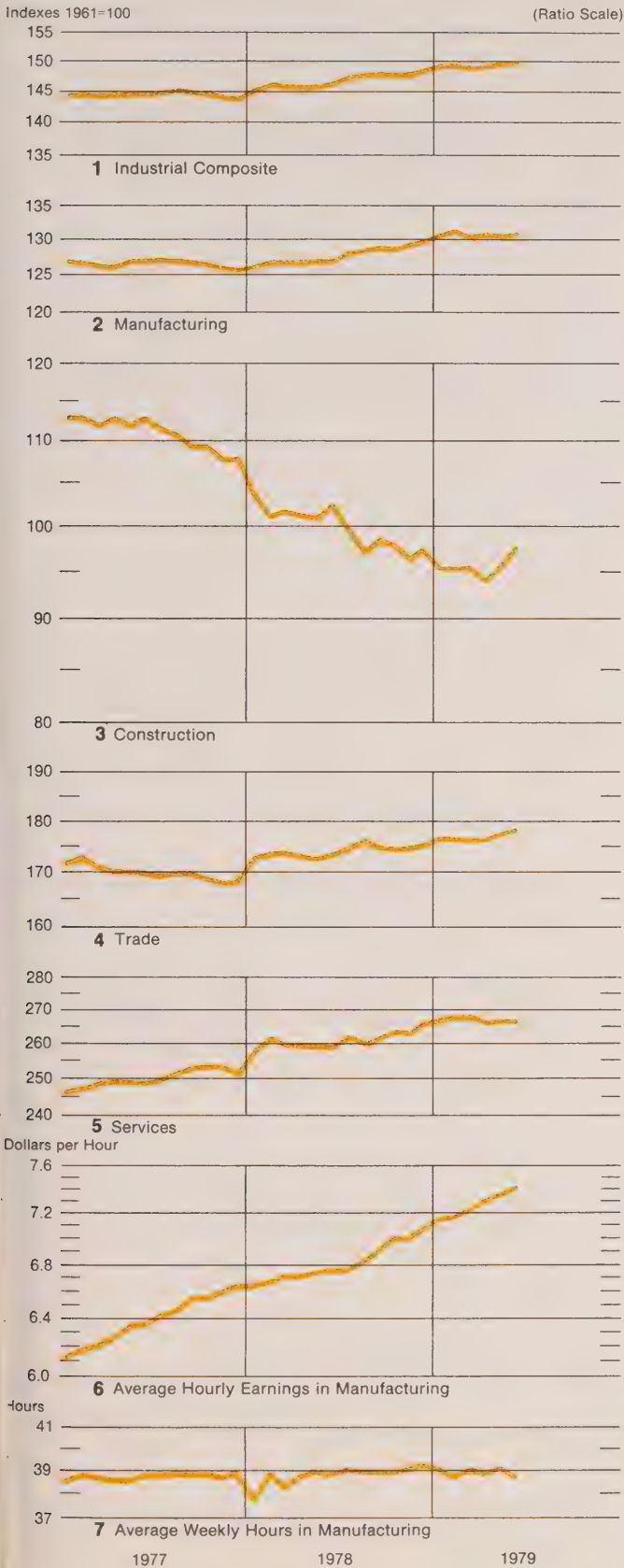
# Selected Economic Indicators — Seasonally Adjusted





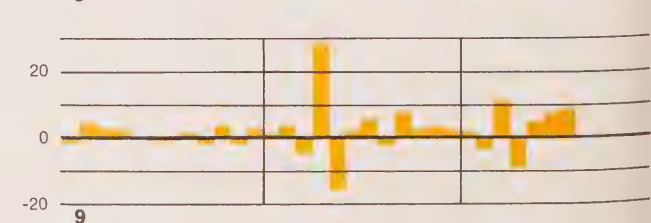
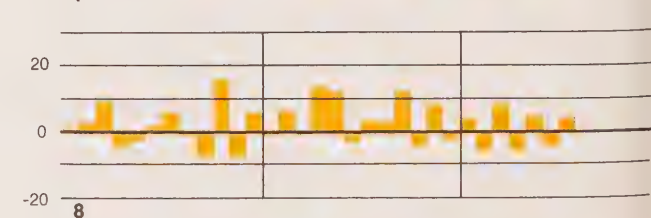
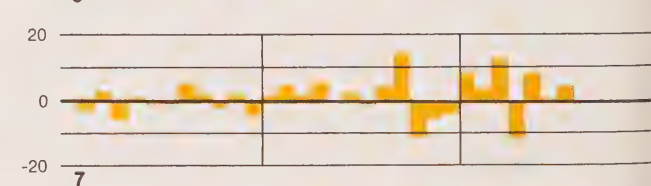
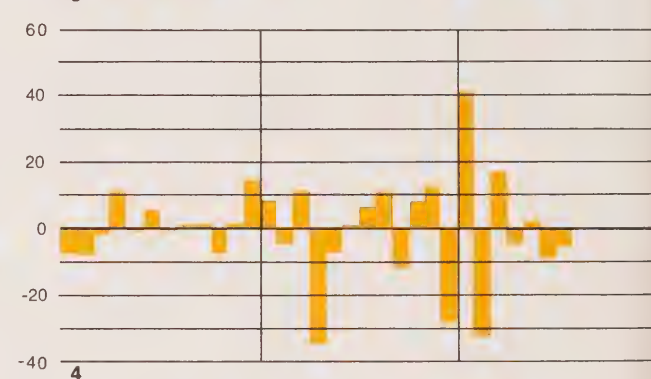
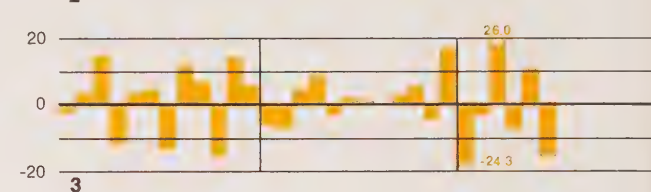
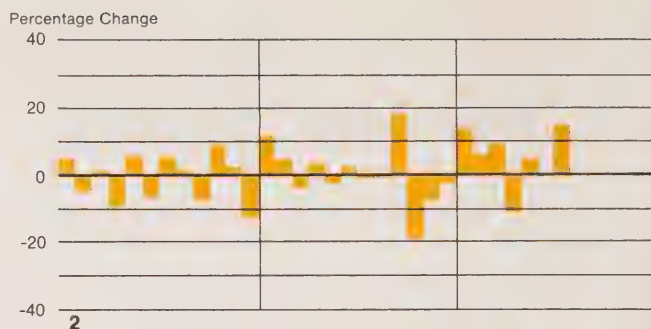
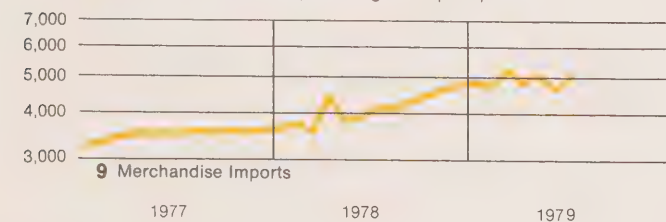
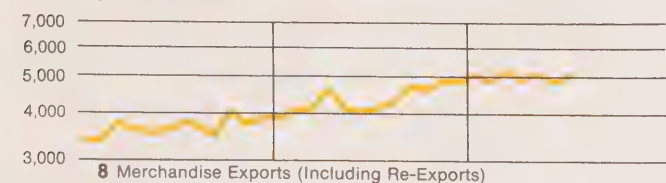
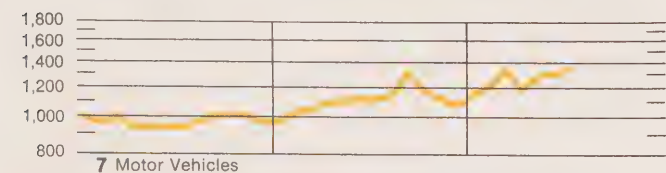
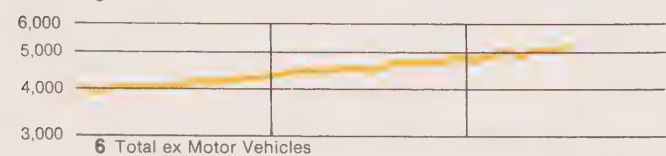
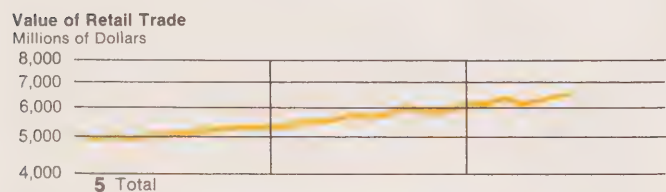
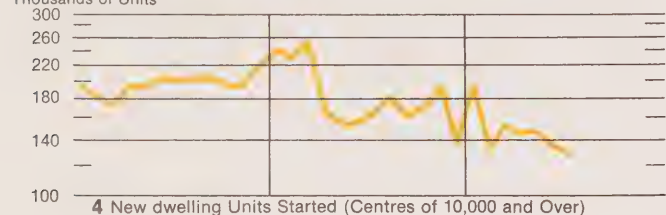
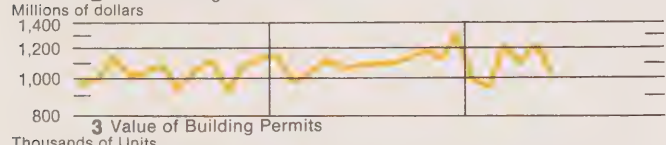
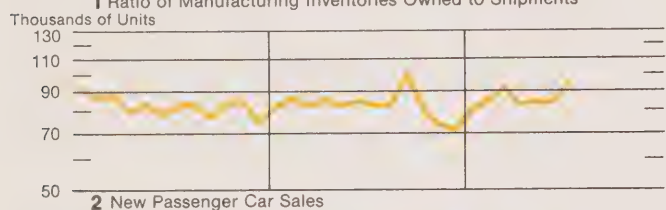
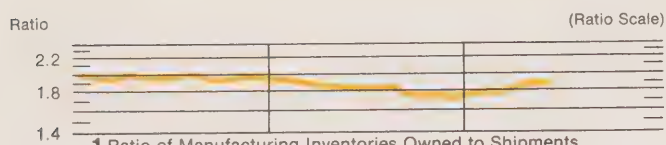
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100





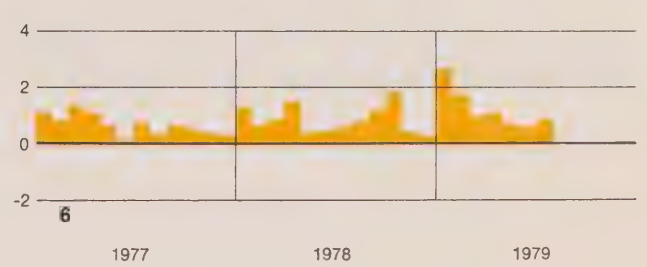
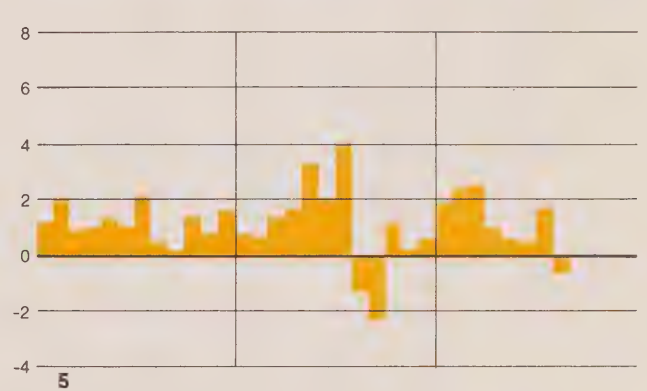
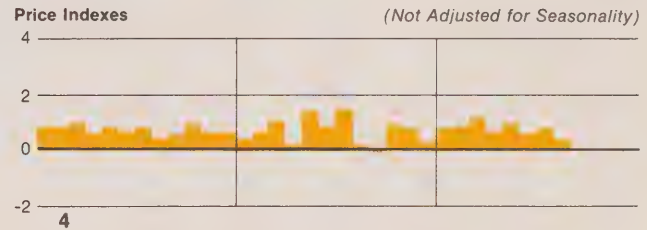
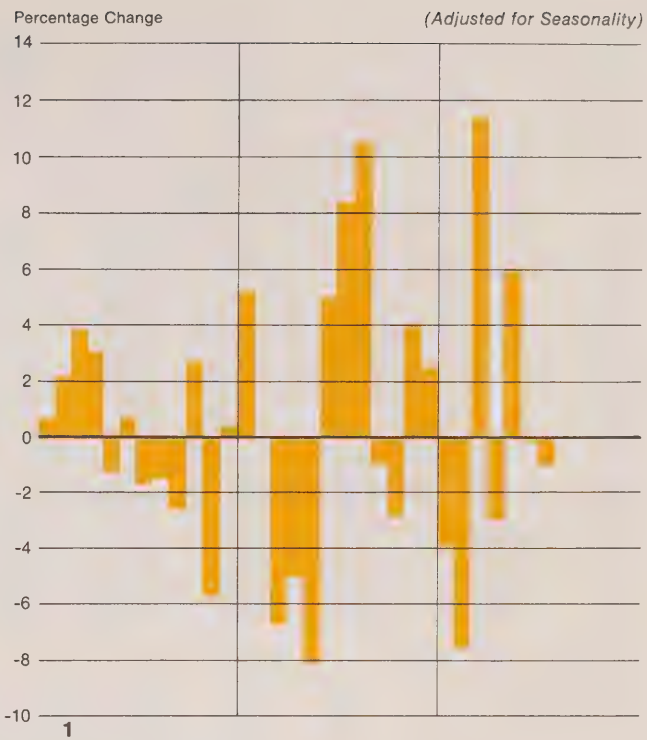
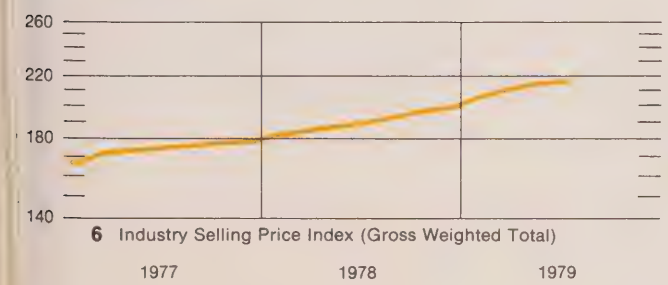
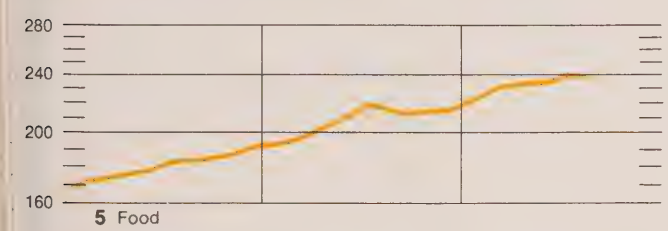
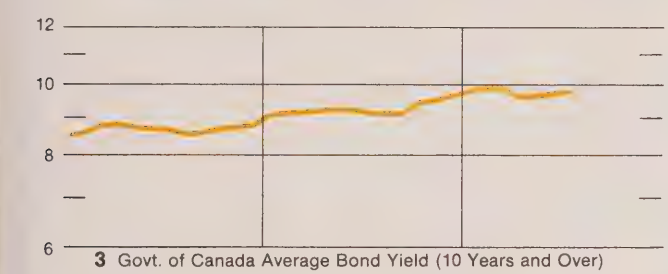
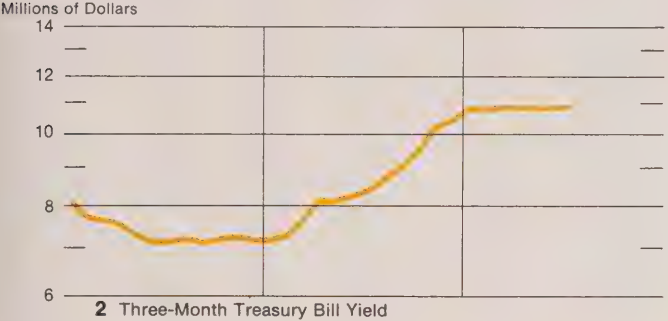
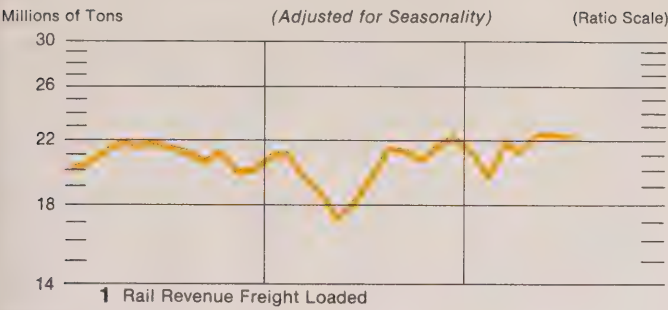
# Selected Economic Indicators — Seasonally Adjusted



1977 1978 1979

1977 1978 1979

Selected Economic Indicators



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Real domestic product indexes			Real domestic product indexes		
							Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation			
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	Total	Manu- facturing				
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000			)	(	1971 = 100	)	(	1961/71 = 100	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0	
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1	
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5	
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6	
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2	
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8	
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2	
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6	
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9	
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6	
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3	
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8	
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1	
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8	

## Percentage change from previous quarter

1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9	2.2
2	2.7	0.5	1.7	-0.4	2.4	-0.1	2.2	2.1	2.5	0.6	0.3
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8	0.3
4	2.5	1.4	2.7	0.8	-0.3	-1.6	1.1	1.8	1.3	0.5	1.0
1978-1	2.1	0.6	2.5	1.0	0.7	-1.3	1.5	1.5	2.1	1.4	2.0
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0	3.4
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2	2.7
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2	2.2
1979-1	4.0 <sub>r</sub>	1.6 <sub>r</sub>	3.4 <sub>r</sub>	1.5 <sub>r</sub>	2.5 <sub>r</sub>	0.3 <sub>r</sub>	2.4 <sub>r</sub>	1.9	2.2	0.6 <sub>r</sub>	0.2 <sub>r</sub>
2	2.3	-0.6	2.3	0.0	3.8	2.0	3.0	2.3	1.8	-0.2	-1.5

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes				Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
Construction	Trade	Services	Industrial production						Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,022	-3,658	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	4,729	-1,851	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,740	-1,737	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978

## Percentage change from previous quarter

				(*)	(*)	(*)	(*)							
1.2	0.1	0.9	1.7	-1,053	388r	468	-766	0.5	1.8	1.0	0.1r	-1.5	1-1977	
0.2	-2.0	0.4	0.2	-1,150	2,374r	-1,162r	-12	2.8	2.3	4.5	0.7	3.4	2	
-0.7	1.4	0.8	0.6	-1,325	324r	-134r	-352	2.8	2.5	1.3	1.6	4.0	3	
-1.1	0.7	0.9	1.0	-771	1,643r	-1,023r	-291	1.9	1.6	0.5	2.0	1.8	4	
-0.9	1.2	1.1	1.6	-954	350r	-463r	-1,594	1.7	2.4	-5.7	2.8	2.0	1-1978	
3.9	0.8	0.2	1.6	-1,246	3,284r	-1,304r	576	2.6	3.3	2.4	1.1	2.5	2	
-2.6	1.1	1.0	2.0	-1,337	-1,070r	-1,028r	-2,586	2.0	2.4	-3.0	2.4	2.1	3	
-1.9	-0.1	0.8	2.6	-1,765	1,176r	1,058r	305	2.9	2.8	0.6	1.8	3.3	4	
-3.0	1.6	1.0	1.0r	-1,707r	4,498r	-1,013r	-1,381	2.2	4.4	0.6	3.8	0.4r	1-1979	
-0.6	-0.6	0.0	-1.0	-1,782	3,472	-745	738	2.8	2.1	3.9	3.1	3.1	2	

## Percentage change from previous month

-0.8	0.9	0.8	0.0	1.8	J-1977
1.0	0.5	0.3	0.8	0.6	A
-0.5	0.7	0.4	-0.4	0.2	S
0.7	0.5	0.6	0.2	0.5	O
0.4	0.4	0.7	-1.9	-0.3	N
0.1	1.4	0.3	4.6	1.3	D
0.2	-0.6	0.1r	-9.1r	0.1	J-1978
1.7	1.5	2.4	2.7	0.9	F
0.3	0.7	0.6	-1.4	1.0	M
1.1	0.3	0.3	2.3	-0.3	A
-1.3	1.0	1.7	0.2	0.0	M
2.0	1.8	1.9	0.1	1.4	J
-0.2	-0.3	-0.3	-2.7	0.3	J
0.1	0.6	0.5	-2.9	1.4	A
4.0	1.2	1.4	4.7	0.7	S
-0.5	0.7	0.5	-1.2	0.1	O
0.6	1.3	1.5	0.9	0.8	N
0.5	0.7	0.3	1.2	0.7	D
0.4	0.3	3.2	-1.0	2.2	J-1979
-0.2	0.7	0.6	0.2	0.4	F
0.7r	1.7r	0.1	3.5	1.6	M
-1.5r	0.0	0.5r	-0.1r	0.5r	A
0.7r	1.8r	2.0r	2.8r	1.9r	M
-1.0	0.7	-0.1	-0.4	0.3	J



## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9						
Table															
	(	000's of persons	)		(	1961 = 100	)			\$			units	\$000,000	
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.98	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.83	988,890	13,134.7	178,678

## Percentage change from previous quarter

												(*)			
1977-3	0.9	0.6	3.8	2.9	0.3	0.3	-1.7	-0.2	1.1	2.5	0.4	1.99	0.3	0.8	3.2
4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	1.97	0.6	1.4	-1.4
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.6	3.0	2.9	1.1	-1.1	1.94	3.2	-3.1	19.3
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.6	0.0	-0.1	1.1	1.3	1.85	0.9	7.0	-34.2
3	1.0	1.1	-0.1	-1.1	1.1	1.3	-3.0	1.3	0.8	2.6	0.3	1.81	4.4	1.6	6.2
4	0.5	0.7	-2.2	-2.7	0.2	0.7	-1.0	-0.3	1.0	2.0	0.3	1.73	-16.1	8.7	-0.1
1979-1	1.1	1.4	-2.0	-2.4	1.1	1.1	-1.8	1.1	1.5	1.9	-0.2	1.79r	15.8	-12.6	-5.1
2	0.1	0.4	-3.0	-3.3	0.3	0.1	0.5	0.6	-0.3	2.5	0.0	1.87	-3.2	6.4	-10.1

## Percentage change from previous month

1977-J	0.3	0.1	2.9	2.5	0.1	0.2	-1.1	-0.3	0.6	0.9	0.0	1.98	4.9	-13.4	-0.9
A	0.6	0.5	1.2	1.2	0.3	0.0	-0.4	0.4	0.8	0.6	0.3	2.01	1.1	11.6	0.6
S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.97	-7.4	6.9	0.9
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.96	9.2	-15.8	-7.4
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.99	1.8	14.2	1.0
D	0.1	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.97	-13.1	5.3	14.6
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.96	11.3	-6.7	8.4
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.95	4.0	-7.5	-4.4
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.90	-3.5	4.3	10.6
A	0.0	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.88	3.2	8.7	-34.5
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.86	-2.6	-3.3	-7.0
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.82	1.9	1.7	0.2
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.82	-1.1	0.7	6.2
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.86	-1.0	0.0	10.1
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.75	18.1	2.7	-11.7
O	0.0	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.74	-19.4	5.0	8.0
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.74	-8.0	-5.1	12.2
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.72	-2.6	16.5	28.5
1979-J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2	1.1	0.8	1.1	-0.5	1.78	13.4	-24.3	40.4
F	-0.2	0.0	-2.7	-2.4	0.1	0.5	0.0	-0.2	0.1	0.1	-1.0	1.80	5.9	2.9	-32.4
M	0.4	0.4	0.5	0.0	0.0	-0.7	0.3	0.1	0.1	0.7	0.8	1.79	8.9	26.0	16.4
A	0.1	0.0	0.5	0.0	0.1	0.5r	-1.6r	0.2r	-0.8	1.2	-0.2r	1.85	-10.6	-8.5	-4.1
M	-0.1	0.1	-3.0	-2.5	0.3r	-0.1r	1.9r	0.7r	0.5r	0.7r	0.5r	1.88	0.9	10.6r	1.4
J	0.0	0.2	-2.5	-2.5	0.1	0.3	2.0	0.3	0.0	0.8	-1.0	1.89	-0.1	-15.8	-8.9
J	0.2	0.5	-3.4	-4.0											
A	0.4	0.4	0.9	0.0											-5.9

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted		Gross weighted industrial selling price index	Years, quarters and months
Total	Total ex motor vehicles	Motor vehicles dealers						Consumer price index			
								Total	Food		
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000				) '000 tons	%	%	(	1971 = 100	)	
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
Percentage change from previous quarter											
						(*)	(*)				
2.9	2.7	3.7	2.2	0.3	-3.5	7.12	8.63	2.2	3.8	1.4	3-1977
2.9	3.2	1.2	6.1	2.1r	-3.2	7.21	8.74	2.2	2.8	1.4	4
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-6.9	8.9	10.2	3.1	10.08	9.53	1.6	-0.4	3.4	4
4.6	3.3	10.2	4.6	6.8r	-2.5	10.83	9.90	2.3	5.0	4.7r	1-1979
1.6r	1.8	1.5	-1.6r	-2.2	5.5	10.83	9.69	2.6	4.0	3.0r	2
Percentage change from previous month											
1.0	1.2	-0.2	5.4	-0.1	-1.7	7.12	8.70	0.9	2.1	0.7	J-1977
2.5	1.9	5.2	-0.9	1.9	-1.5	7.16	8.57	0.4	0.5	0.3	A
0.2	-0.2	1.9	-7.6	-1.5	-2.6	7.09	8.61	0.6	0.2	0.6	S
0.9	1.5	-1.3	16.4	3.1	2.8	7.19	2.70	1.0	1.4	0.5	O
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.15	0.1	-1.3	0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.9r	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4	D
0.4	-1.4	8.8	4.4	2.0	-3.9	10.80	9.82	0.8	1.9	2.7r	J-1979
2.6	2.3	3.5	-5.1	-3.1	-7.5	10.78	9.97	0.9	2.5	1.8r	F
3.7	1.6	12.1	8.5	11.5r	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9	-1.8	-11.9	-6.5r	-8.6	-2.9	10.84	9.66	0.7	1.0	1.1r	A
3.5	2.4	8.3	4.6r	5.0	6.0	10.84	9.68	1.0	0.6	0.7	M
0.5r	0.5r	0.7r	-4.5r	-7.4	-0.2	10.82	9.73	0.5	0.5	0.6	J
2.5	2.1	4.0	4.4	9.5	-1.0	10.91	9.84	0.8	1.7	0.8	J
								0.4	-0.6		A



## Section 2 • Population Statistics

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province



Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1977 June	23,257.7	563.9	120.2	835.1	687.0	6,278.2	8,354.0	1,029.0	936.9	1,895.6	2,493.5	21.1	43.2
1978 June	23,481.1	568.9	122.0	841.2	695.0	6,285.0	8,443.8	1,032.4	947.1	1,950.3	2,530.2	21.7	43.5
1976 July	23,024.6	558.5	118.3	829.5	678.3	6,240.4	8,277.3	1,022.0	922.6	1,843.5	2,469.6	21.9	42.7
Oct.	23,100.3	560.5	119.0	832.7	681.6	6,254.3	8,299.5	1,023.6	927.5	1,860.7	2,476.1	21.8	43.0
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	72,475	9,348	1,339	1,226	953	1,141	2,478	2,731	4,498	20,909	1,037	6,713	7,480	12,622
1976 1	32,359	5,402	829	518	255	534	834	1,071	1,918	8,769	377	3,149	3,487	5,216
2	41,376	5,931	834	830	445	762	1,460	2,051	2,251	10,658	589	5,621	3,946	5,998
3	43,776	6,102	846	828	443	722	1,322	1,276	2,086	14,449	547	5,366	4,097	5,692
4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	19,917	3,175	401	318	255	306	670	872	1,330	5,244	211	2,086	1,993	3,056
2	23,607	3,362	406	428	371	377	858	874	1,438	6,601	371	2,606	2,242	3,673
3	17,588	2,065	364	338	229	234	556	523	1,019	5,354	267	1,913	1,891	2,835
4	11,363	746	168	142	98	224	394	462	711	3,710	188	108	1,354	3,058

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	72,475	282	114	760	502	11,652	35,983	2,990	1,249	8,271	10,534	138
1976 2	41,376	165	70	577	699	6,973	20,376	1,589	566	4,232	6,058	71
3	43,776	238	65	659	439	9,560	20,705	1,490	689	4,400	5,473	58
4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	19,917	71	29	208	173	3,242	9,741	917	376	2,455	2,660	45
2	23,607	92	40	244	156	3,644	11,776	952	401	2,744	3,527	31
3	17,588	80	34	206	113	2,820	8,695	720	313	1,977	2,585	45
4	11,363	39	11	102	60	1,946	5,771	401	159	1,095	1,762	17
1979 1	18,164	72	37	198	131	3,536	8,566	733	344	1,732	2,782	33

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>2</sup>	Manufacturing <sup>3</sup>	Labourers	Sub-total <sup>4</sup>	Wives	Children	Students (18 years and over) <sup>5</sup>	Sub-total <sup>6</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	72,475	2,189	6,155	4,169	1,308	3,069	291	740	63	7,400	324	28,692	12,579	17,751	5,049	43,783
1976 1	32,359	1,185	3,419	2,216	585	1,354	184	229	38	3,934	194	14,111	5,248	9,079	1,624	18,248
2	41,376	1,489	3,659	2,691	727	1,607	228	396	43	4,670	256	16,875	7,358	11,364	2,133	24,501
3	43,776	1,823	4,569	2,571	728	1,460	206	291	37	4,377	262	17,604	7,345	12,571	2,732	26,172
4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	19,917	661	1,851	1,185	386	920	81	228	19	2,182	91	8,382	3,463	4,882	1,254	11,535
2	23,607	715	2,029	1,373	429	1,054	100	251	27	2,436	102	9,495	4,173	5,517	1,586	14,112
3	17,588	523	1,496	990	307	622	65	136	9	1,634	75	6,504	2,995	4,610	1,324	11,084
4	11,363	290	779	621	186	473	45	125	8	1,148	56	4,311	1,948	2,742	885	7,052

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Includes logging, fishing, trapping and hunting. <sup>3</sup>Includes mechanical and construction. <sup>4</sup>Includes a small number in non-specified occupations. <sup>5</sup>Does not include students entering Canada on students' visas. <sup>6</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 2	93,250	3,140	440	3,390	3,190	24,970	31,480	4,420	4,140	8,310	9,410	100	260
3	93,090	2,880	470	3,480	3,140	24,450	31,620	4,290	4,100	8,580	9,630	140	310
4	85,160	2,330	490	3,020	2,630	20,440	29,310	4,120	3,810	7,850	10,800	120	240
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310
1979 1	87,770	2,650	490	2,900	2,600	23,540	30,810	3,910	3,630	7,760	9,040	90	350

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 2	42,120	790	280	1,810	1,310	11,260	14,780	2,170	2,010	2,960	4,660	30	60
3	39,160	750	230	1,610	1,110	10,110	14,150	2,080	1,770	2,740	4,520	30	60
4	41,070	800	280	1,690	1,300	10,570	15,080	2,060	1,930	2,670	4,610	30	50
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60
1979 1	44,440	920	300	1,780	1,510	11,110	16,470	2,170	1,830	2,780	5,500	30	40

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 2	57,550	1,230	300	2,070	1,780	13,520	21,630	2,700	2,300	5,840	6,070	40	70
3	74,060	1,690	450	2,720	2,580	22,350	24,680	3,280	3,090	5,830	7,270	50	70
4	42,280	890	220	1,480	1,240	9,130	15,790	1,990	1,830	4,260	5,350	40	60
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50
1979 1	21,270	470	90	790	440	3,880	8,640	850	670	2,320	3,030	30	60

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

**Section 3 • System of National Accounts**

	<b>1. Income and Expenditure Accounts</b>
18	1.1 National Income and Gross National Product
18	1.2 Gross National Expenditure
19	1.3 Gross National Expenditure, Constant Dollars
19	1.4 Sources of Personal Income
20	1.5 Disposition of Personal Income
20	1.6 Sources and Disposition of Gross Saving
21	1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
25	1.8 Implicit Price Indexes, Gross National Expenditure
25	1.9 Relation between Gross National Product at Market Prices and Gross Domestic Product at Factor Cost
	<b>2. Domestic Product by Industry</b>
26	2.1 Real Domestic Product by Industry of Origin, Quarterly
27	2.2 Real Domestic Product by Industry of Origin, Monthly
	<b>3. Balance of International Payments</b>
32	3.1 Canadian Balance of International Payments, Current Account, All Countries
33	3.2 Canadian Balance of International Payments, Current Account, Area Distribution
34	3.3 Canadian Balance of International Payments, Capital Account, All Countries



## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977	119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978	129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667
Unadjusted for seasonality														
1978 1	30,529	394	5,469	-367	3,505	-747	2,108	-1,099	39,792	6,570	6,028	-550	51,840	52,587
2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979 1	33,619	426	7,718	-505	4,202	-526	2,352	-1,769	45,517	7,109	6,549	-613	58,562	59,088
2	35,714	418	8,370	-451	4,398	516	2,586	-1,513	50,038	6,384	6,779	41	63,242	62,726
Seasonally adjusted at annual rates														
1978 1	125,216	1,564	24,216	-1,848	13,488	3,084	9,132	-3,800	171,052	25,204	24,356	816	221,428	218,344
2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979 1	137,768	1,688	32,568	-2,440	16,356	4,152	10,208	-6,328	193,972	27,176	26,492	392	248,032	243,880
2	141,612	1,672	31,728	-2,096	17,468	4,592	10,268	-5,944	199,300	26,900	27,120	464	253,784	249,192

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Business <sup>3</sup>							Business							
			Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts: imports of goods and services	Residual error of estimate			
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379	
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407	
Unadjusted for seasonality																	
1978 1	30,464	12,449	10,787	1,424	9,363	2,531	3,031	3,801	-1,168	-25	262	-1,405	13,649	-14,891	550	51,840	
2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193	
3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698	
4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676	
1979 1	33,944	13,998	12,303	1,554	10,749	2,615	3,275	4,859	109	-26	1,740	-1,605	16,925	-19,331	614	58,562	
2	37,167	12,255	15,347	1,891	13,456	3,778	3,986	5,692	673	31	791	-149	18,514	-20,674	-40	63,242	
Seasonally adjusted at annual rates																	
1978 1	130,136	46,468	49,252	7,136	42,116	12,852	13,920	15,344	-528	44	-416	-156	57,052	-60,140	-812	221,428	
2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052	
3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600	
4	140,312	49,632	54,192	7,620	46,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548	
1979 1	145,028	50,956	55,568	7,748	47,820	13,332	14,956	19,532	4,264	40	5,016	-792	70,760	-78,156	-388	248,032	
2	148,320	51,668	57,684	7,828	49,856	13,620	16,160	20,076	4,400	72	3,896	432	69,876	-77,700	-464	253,784	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure
			Business							Business							
			Total	Government total	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate		
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590		
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622		
1977	77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949	
1978	79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127	
Unadjusted for seasonality																	
1978 1	18,398	6,106	5,893	796	5,097	1,181	1,671	2,245	-429	-13	314	-730	6,931	-7,902	309	29,306	
2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085	
3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354	
4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382	
1979 1	18,994	6,415	6,194	799	5,395	1,077	1,677	2,641	409	-12	1,114	-693	7,560	-8,954	321	30,939	
2	20,321	5,347	7,493	939	6,554	1,504	1,993	3,057	402	14	414	-26	7,983	-9,544	-20	31,982	
Seasonally adjusted at annual rates																	
1978 1	78,672	22,460	26,568	3,908	22,660	5,948	7,644	9,068	-72	24	-20	-76	29,052	-31,876	-440	124,364	
2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456	
3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872	
4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816	
1979 1	81,352	22,828	27,632	3,920	23,712	5,456	7,640	10,616	2,588	20	2,892	-324	31,748	-36,144	-204	129,800	
2	81,324	22,760	28,184	3,872	24,312	5,452	8,076	10,784	2,620	32	2,220	368	30,140	-35,888	-232	128,908	

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				
						From government				Personal income
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014
Unadjusted for seasonal variation										
1978 1	30,529	394	-589	2,108	4,297	6,637	50	87	89	43,602
2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838
1979 1	33,619	426	-464	2,352	5,417	6,950	68	96	99	48,563
2	35,714	418	530	2,586	5,558	6,610	48	96	103	51,663
Seasonally adjusted at annual rates										
1978 1	125,216	1,564	3,020	9,132	17,356	24,528	200	348	356	181,720
2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524
1979 1	137,768	1,688	3,772	10,208	21,812	25,840	272	384	396	202,140
2	141,612	1,672	4,212	10,268	21,976	26,456	192	384	412	207,184

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.

## Section 3—Tables 1.5 and 1.6

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Disposition of personal income (million dollars)																	
Year and quarter	Total personal income	Personal expenditure on consumer goods and services					Current transfers						Personal savings				
							To government					Personal savings					
		Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>	Income taxes	Suc-cession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>	To non-resi-dents	Total	Excl. change in farm inven-tories	Value of physical change in farm inven-tories	Personal dis-posable income <sup>4</sup>	
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057	
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294				
1977		171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,696	193	138,515
1978		189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,769	273	153,954
Unadjusted for seasonal variation																	
1978	1	43,602	30,464	4,082	3,132	9,832	13,418	6,238	32	2,070	682	531	71	3,514	5,305	-1,791	34,580
	2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557
	3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125
	4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692
1979	1	48,563	33,944	4,641	3,494	11,056	14,753	7,556	29	2,323	740	763	75	3,133	5,011	-1,878	37,915
	2	51,663	37,167	6,040	4,348	11,298	15,481	4,688	37	2,506	425	788	74	5,978	5,979	-1	44,007
Seasonally adjusted at annual rates																	
1978	1	181,720	130,136	19,480	16,056	40,516	54,084	22,584	128	8,204	1,968	2,152	284	16,264			148,836
	2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260
	3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672
	4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048
1979	1	202,140	145,028	21,936	17,848	45,384	59,860	26,840	116	9,240	2,160	3,104	300	15,352			163,784
	2	207,184	148,320	22,332	18,236	46,104	61,648	24,304	148	8,904	1,836	3,228	296	20,148			171,992

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".  
For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving															
Saving															
Year and quarter	Persons & unincorporated business			Corporate and government business enterprises						Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Disposition of gross saving			
	Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment	Government	Non-residents			Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate	
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191	
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429	
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502	-613	
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803	-411	
Unadjusted for seasonal variation															
1978 1	10,169	3,514	-158	2,818	255	99	-1,099	-2,303	1,565	6,028	-550	10,787	-1,168	550	
2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389	-29	
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478	-48	
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118	-884	
1979 1	13,026	3,133	-62	4,100	371	107	-1,769	-1,187	2,397	6,549	-613	12,303	109	614	
2	15,980	5,978	-14	4,487	303	96	-1,513	-2,271	2,094	6,779	41	15,347	673	-40	
Seasonally adjusted at annual rates															
1978 1	47,912	16,264	64	12,744	700	468	-3,800	-7,944	4,244	24,356	816	49,252	-528	-812	
2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284	-532	
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896	-484	
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560	184	
1979 1	59,444	15,352	380	17,100	1,132	460	-6,328	-2,752	7,216	26,492	392	55,568	4,264	-388	
2	61,620	20,148	380	16,632	1,188	320	-5,944	-6,216	7,528	27,120	464	57,684	4,400	-464	

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>2</sup>For a breakdown between government and business, see Table 1.2.  
For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue															
Direct taxes															
Year and quarter	Corporate and government business enterprises														
	Persons												Indirect taxes		
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1977	31,079	17,735	10,931	1,829	584	7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914
1978	33,130	17,348	13,056	2,022	704	7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570
Unadjusted for seasonal variation															
1978 1	8,340	4,352	3,305	516	167	1,651	1,164	1,921	487	800	132	7,419	2,149	3,140	2,130
2	7,223	3,669	2,627	688	239	1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142
3	8,844	4,528	3,645	496	175	2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143
4	8,723	4,799	3,479	322	123	2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155
1979 1	9,908	5,140	3,958	618	192	2,281	1,605	2,318	676	940	186	7,952	2,344	3,386	2,222
2	7,231	3,883	2,290	792	266	2,591	1,823	1,330	768	559	200	7,317	2,514	2,570	2,233
Seasonally adjusted at annual rates															
1978 1	30,916	16,816	11,572	1,868	660	6,904	4,864	5,752	2,040	2,680	608	28,612	9,212	10,844	8,556
2	32,380	16,348	13,356	2,028	648	7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568
3	33,724	17,516	13,472	2,080	656	8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576
4	35,500	18,712	13,824	2,112	852	9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580
1979 1	36,196	19,472	13,684	2,260	780	9,548	6,716	6,892	2,832	3,240	848	30,584	10,020	11,640	8,924
2	33,356	17,748	12,520	2,344	744	9,588	6,756	5,116	2,832	2,492	704	30,984	10,076	11,976	8,932

Revenue															
Investment income															
Year and quarter	Other current transfers from persons											Canada pension plan	Quebec pension plan		
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals					
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40085	40086	40087	
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40323	40324	40325	
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381	1,049	456	
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456	1,049	456	
Unadjusted for seasonal variation															
1978 1	682	3	648	28	3	2,632	671	1,574	66	4	216	101	216	101	
2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111	284	111	
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118	233	118	
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126	316	126	
1979 1	740	4	703	30	3	3,042	819	1,760	78	4	261	120	261	120	
2	425	5	387	30	3	3,473	1,171	1,749	93	5	330	125	330	125	
Seasonally adjusted at annual rates															
1978 1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404	992	404	
2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444	1,028	444	
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472	1,068	472	
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504	1,108	504	
1979 1	2,160	16	2,012	120	12	12,280	3,772	6,480	340	16	1,192	480	1,192	480	
2	1,836	20	1,684	120	12	13,812	4,448	7,300	352	20	1,192	500	1,192	500	

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.



## Section 3—Table 1.7/Continued

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue														
Year and quarter	Current transfers from other levels of government													
	Provinces			Local governments		Hospitals		Total revenue						
	Total	From local governments		From Canada	From provinces	From local governments	From provinces	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
		From Canada	From local governments											
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1977	24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965
1978	26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160
Unadjusted for seasonal variation														
1978 1	6,631	2,955	16	70	1,891	1,694	5	27,487	8,471	12,125	4,185	1,706	732	268
2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350
3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293
4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249
1979 1	6,989	2,886	17	94	2,057	1,930	5	31,098	10,098	13,386	4,481	1,942	879	312
2	7,844	2,886	9	136	3,020	1,788	5	29,081	9,596	10,659	5,512	1,801	1,122	391
Seasonally adjusted at annual rates														
1978 1	25,340	10,064	52	372	8,560	6,272	20	105,004	34,592	42,276	17,892	6,320	2,860	1,064
2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092
3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128
4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356
1979 1	27,508	10,416	56	532	9,340	7,144	20	119,124	40,844	47,120	19,256	7,192	3,452	1,260
2	29,604	12,288	52	292	9,748	7,204	20	119,884	39,752	48,652	19,444	7,256	3,536	1,244
Current expenditure														
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons						
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Canada pension plan	Quebec pension plan
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360
1977	43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359
1978	48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455
Unadjusted for seasonal variation														
1978 1	12,449	3,512	1,098	3,672	3,703	1,547	11	4	6,637	3,904	2,275	60	293	105
2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115
3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116
4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119
1979 1	13,998	4,196	1,187	4,049	4,033	1,703	14	3	6,950	3,958	2,426	68	366	132
2	12,255	2,992	1,009	3,153	4,331	1,767	4	8	6,610	3,766	2,237	84	384	139
Seasonally adjusted at annual rates														
1978 1	46,468	11,864	3,968	13,252	15,044	6,248	44	16	24,528	14,228	8,452	256	1,172	420
2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460
3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464
4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476
1979 1	50,956	12,908	4,264	14,644	16,460	6,876	56	12	25,840	14,528	9,028	292	1,464	528
2	51,668	13,268	4,396	14,420	16,932	7,000	16	32	26,456	14,616	9,420	328	1,536	556

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter		Current expenditure																			
		Current transfers to non-residents										Interest on the public debt									
		Subsidies			Capital assistance			Canada Pension Plan													
		Total	Federal	Provincial	Total	Federal	Provincial									Total	Federal				
D	D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555						
D	D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558						
1977		3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64						
1978		3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68						
Unadjusted for seasonal variation																					
1978	1	849	610	239	149	100	49	473	471	2	2,602	1,534	799	256	13						
	2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19						
	3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15						
	4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21						
1979	1	843	573	270	175	103	72	201	199	2	3,129	1,993	836	286	14						
	2	933	731	202	144	91	53	163	160	3	3,403	2,081	878	424	20						
Seasonally adjusted at annual rates																					
1978	1	3,408	2,480	928	668	472	196	1,836	1,828	8	10,700	6,280	3,024	1,328	68						
	2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64						
	3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68						
	4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72						
1979	1	3,408	2,360	1,048	732	444	288	764	756	8	12,668	7,988	3,144	1,464	72						
	2	4,084	2,984	1,100	512	300	212	524	512	12	13,252	8,156	3,556	1,472	68						
Current expenditure																					
Year and quarter		Current transfers to other levels of government								Total current expenditure <sup>5</sup>											
		Canada to			Provinces to		Local governments to														
		Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total							Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148						
D	D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386						
1977		24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381						
1978		26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482						
Unadjusted for seasonal variation																					
1978	1	6,631	2,955	70	1,891	1,694	16	5	29,790	13,156	10,619	4,040	1,560	306	109						
	2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122						
	3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124						
	4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127						
1979	1	6,989	2,886	94	2,057	1,930	17	5	32,285	14,002	11,640	4,409	1,717	382	135						
	2	7,844	2,886	136	3,020	1,788	9	5	31,352	12,843	11,331	4,853	1,787	391	147						
Seasonally adjusted at annual rates																					
1978	1	25,340	10,064	372	8,560	6,272	52	20	112,948	47,588	40,684	16,700	6,316	1,224	436						
	2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488						
	3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496						
	4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508						
979	1	27,508	10,416	532	9,340	7,144	56	20	121,876	49,932	44,636	18,292	6,948	1,528	540						
	2	29,604	12,288	292	9,748	7,204	52	20	126,100	52,416	45,660	18,804	7,068	1,564	588						

Includes capital consumptions allowances as shown on page 24, col. 8.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving					Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals			Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256
Unadjusted for seasonal variation												
1978 1	-2,303	-4,685	1,506	145	146	426	159	859	149	309	340	61
2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67
1979 1	-1,187	-3,904	1,746	72	225	497	177	989	171	355	394	69
2	-2,271	-3,247	-672	659	14	731	244	1,022	176	366	409	71
Seasonally adjusted at annual rates												
1978 1	-7,944	-12,996	1,592	1,192	4	1,636	628	3,436	596	1,236	1,360	244
2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268
1979 1	-2,752	-9,088	2,484	964	244	1,924	720	3,956	684	1,420	1,576	276
2	-6,216	-12,664	2,992	640	188	1,972	656	4,088	704	1,464	1,636	284
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)					Canada pension plan	Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals		
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation												
1978 1	1,399	270	483	559	87	-2,843	-4,806	1,332	-74	120	426	159
2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122
1979 1	1,528	235	572	626	95	-1,726	-3,968	1,529	-160	199	497	177
2	1,922	283	732	799	108	-3,171	-3,354	-1,038	269	-23	731	244
Seasonally adjusted at annual rates												
1978 1	7,180	1,264	2,620	2,912	384	-11,688	-13,664	208	-360	-136	1,636	628
2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,788	1,116	3,040	3,212	420	-6,584	-9,520	864	-672	100	1,924	720
2	7,900	1,140	3,084	3,240	436	-10,028	-13,100	1,372	-964	36	1,972	656

For source see Table 1.9.

1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1978 1	165.4	141.5	147.0	179.6	172.1	206.9	185.4	182.6	188.6	152.7
2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	151.1	156.7	198.8	183.5	223.2	201.1	197.7	202.5	169.0
2	182.4	154.6	161.1	202.6	187.9	227.0	204.7	202.2	206.8	173.0
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct: imports of goods and services		Gross national expenditure	
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which: merchandise	Total	Of which: merchandise		
D	40636	40637	40633	40639	40640	40641	40642	40643	40625	
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7	
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7	
1978 1	185.9	216.1	182.1	169.2	196.4	198.6	188.7	192.2	178.0	
2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8	
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1	
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6	
1979 1	201.7	244.4	195.8	184.0	222.9	227.2	216.2	218.5	191.1	
2	205.1	249.8	200.1	186.2	231.8	237.3	216.5	218.1	196.9	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.  
For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
1978 1	51,840	550	-6,570	-455	1,551	46,916	221,428	-816	-25,204	-1,956	6,840	200,292
2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,562	613	-7,109	-564	1,991	53,493	248,032	-392	-27,176	-2,272	8,680	226,872
2	63,242	-41	-6,384	-509	2,240	58,548	253,784	-464	-26,900	-1,952	8,820	233,288

Source: National income and expenditure accounts (13-001), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

		Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
									Total	Transportation	Communication		Total	Wholesale trade	Retail trade
Year and quarter	1971 industry weights														
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858	
	D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
	D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977		130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978		135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation															
1978	1	127.2	41.4	112.1	42.1	108.7	127.2	99.5	137.2	120.9	176.6	191.1	124.6	123.7	125.2
	2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
	3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
	4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979	1	132.7	47.9	127.7	49.8	108.5	139.0	93.9	144.6	125.1	190.9	199.3	129.1	127.7	130.0
	2	139.6	97.1	110.9	144.6	111.7	143.4	112.1	155.6	138.3	196.6	155.8	149.7	143.1	154.3
Adjusted for seasonal variation															
1978	1	133.1	119.5	116.3	120.4	110.1	127.9	119.3	142.9	127.9	177.9	161.5	139.2	130.2	145.5
	2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
	3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
	4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979	1	138.4	120.4	133.6	121.3	110.2	139.2	114.7	150.3	131.8	192.3	168.6	143.9	133.7	151.0
	2	138.1	119.8	131.3	117.7	111.7	137.1	113.9	153.1	135.1	195.5	168.6	143.0	133.5	149.6
Special industry groupings															
		Finance, insurance and real estate	Community business and personal services	Public administration and defence	Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
Year and quarter	1971 industry weights														
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366				
	D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
	D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977		143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978		150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation															
1978	1	147.8	133.4	125.5	130.5	117.1	134.1	129.0	132.8	119.5	125.9	128.5			
	2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
	3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
	4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979	1	153.0	137.4	125.4	140.5	124.1	138.5	135.6	139.4	119.8	136.5	141.3			
	2	154.3	138.5	128.9	140.4	131.4	145.2	144.1	146.1	120.2	142.4	144.4			
Adjusted for seasonal variation															
1978	1	147.4	132.9	128.4	128.6	126.0	138.0	136.5	137.2	118.4	127.6	128.2			
	2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
	3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
	4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979	1	153.3	136.9	128.4	138.1	132.4	142.5	143.0	143.9	118.7	137.9	140.5			
	2	154.1	136.9	128.0	136.6	131.1	142.9	142.6	143.6	118.3	138.1	136.0			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Mines (including milling), quarries and oil wells							
	Real domestic product	Agriculture	Forestry	Fishing and trapping	Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
	1971 industry weights							
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 J	124.3	44.8	119.9	230.6	104.7	103.1	98.6	98.5
A	126.5	38.0	136.3	204.2	112.5	105.9	108.4	123.6
S	154.1	709.5	135.3	114.2	111.5	102.9	105.7	137.8
O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	49.3	111.8	28.5	104.0	75.9	123.9	118.7
F	134.6	49.7	134.9	39.0	110.7	81.3	131.6	130.4
M	135.7	44.7	136.4	82.0	110.9	84.2	126.9	136.3
A	138.5	158.3	105.0	75.2	110.6	80.5	129.5	133.9
M	140.2	129.8	107.1	160.7	110.4	85.9	122.4	127.0
J	140.2	3.2	120.6	198.0	114.1	87.4	124.3	146.1
Adjusted for seasonal variation								
977 J	130.0	109.0	118.6	115.3	112.6	108.7	106.6	128.8
A	131.2	115.5	124.5	117.2	115.1	108.2	112.1	134.2
S	130.5	112.4	114.7	102.7	114.3	106.8	111.7	133.5
O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.3	120.1	143.2	124.0	109.0	84.5	122.9	122.7
F	138.0	119.7	131.7	112.9	110.6	82.7	128.4	125.6
M	139.0	121.5	125.8	127.0	111.1	85.1	126.0	129.0
A	137.6	118.7	127.0	117.9	114.7	82.3	137.5	132.8
M	138.5	119.7	140.0	115.4	110.3	79.5	129.7	129.2
J	138.1	120.9	126.9	119.8	110.0	84.3	122.1	136.0

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
	1971 industry weights												
	22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
D	100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977	124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978	133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation													
1977 J	109.7	111.7	46.4	132.1	79.8	96.5	87.4	104.0	123.2	85.1	106.2	113.5	104.9
A	116.5	121.3	113.9	135.3	103.2	114.3	106.1	123.4	134.5	103.6	115.2	121.1	110.7
S	129.5	123.0	131.8	152.0	99.7	119.1	108.5	130.3	149.3	121.1	115.0	133.3	122.6
O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978 J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979 J	127.3	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
F	143.6	109.9	135.2	239.9	120.3	142.4	128.7	158.7	155.1	137.8	135.6	139.0	133.2
M	146.0	114.3	146.0	228.9	112.9	136.6	126.9	149.5	161.5	134.5	139.5	141.9	133.7
A	140.6	115.4	135.0	226.3	109.3	132.7	122.9	131.2	165.3	131.3	143.8	146.0	129.5
M	141.5	124.0	128.1	216.9	110.8	133.4	116.1	127.0	156.5	135.0	131.6	143.4	132.8
J	148.2	132.9	131.7	234.4	110.1	140.9	135.3	152.4	166.6	134.9	135.2	145.8	120.9
Adjusted for seasonal variation													
1977 J	123.7	111.6	115.9	158.0	96.8	111.3	96.1	116.2	141.0	107.2	114.0	128.5	119.7
A	124.7	112.7	123.4	159.1	96.5	120.4	101.9	116.8	142.8	109.9	116.7	129.3	123.6
S	123.9	111.1	124.1	146.3	90.2	116.8	103.6	114.6	145.3	110.6	114.3	127.3	122.4
O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978 J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979 J	139.4	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
F	138.4	117.3	120.0	210.8	111.4	134.8	117.4	138.5	143.1	128.9	132.2	135.7	125.9
M	139.9	120.9	125.0	215.8	113.5	130.1	120.3	139.8	146.9	127.6	136.8	137.9	124.5
A	136.4	116.7	122.5	217.2	111.5	127.6	127.0	135.5	152.0	129.3	138.8	139.7	123.0
M	138.5	117.0	128.2	220.1	110.8	132.9	123.9	141.3	152.5	134.2	131.2	142.2	128.3
J	136.3	119.3	123.1	221.2	109.6	135.0	125.1	143.6	155.5	132.9	126.8	140.3	110.9



2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, storage & commun.						
	Metal fabricating ind. (ex mach. & transp. equip. ind.	Machin-eries ind. (ex. electrical machinery	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun.				
	1971 industry weights																
	1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990					9.096	5.874	.258	2.964
D	100258	100259	100260	100266	100271	100275	100276	100281	100285	100286	100287	100293	100295				
D	100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100634				
1977	119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2				
1978	127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4				
Unadjusted for seasonal variation																	
1977 J	107.6	124.8	111.0	89.8	128.2	137.3	121.7	111.5	137.3	142.9	132.0	122.5	167.9				
A	118.8	128.6	94.6	100.5	126.0	142.1	129.3	117.3	143.3	144.3	132.2	112.7	173.1				
S	127.2	144.4	135.1	128.3	137.1	117.9	141.4	132.9	143.7	144.0	130.3	117.5	175.8				
O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3				
N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3				
D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8				
1978 J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5				
F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3				
M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1				
A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8				
M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6				
J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2				
J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3				
A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0				
S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5				
O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3				
N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4				
D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6				
1979 J	112.6	151.3	154.9	118.1	94.4	147.1	150.9	114.8	92.5	141.2	122.1	95.2	186.2				
F	132.3	183.6	164.1	134.3	116.4	143.3	174.7	142.1	94.8	143.7	123.3	89.4	192.4				
M	133.1	209.0	173.1	133.4	114.1	151.7	166.5	150.4	94.5	148.9	130.0	99.1	194.0				
A	125.4	180.3	153.4	125.5	124.9	137.4	164.8	141.0	100.1	153.2	135.9	100.1	195.3				
M	132.6	178.6	157.3	125.5	137.9	131.5	163.4	143.4	109.7	154.9	137.6	119.0	195.2				
J	143.7	184.8	156.0	139.4	163.4	143.5	168.0	152.1	126.4	158.8	141.4	124.1	199.3				
Adjusted for seasonal variation																	
1977 J	118.8	144.1	141.8	110.5	124.8	131.7	135.8	120.6	122.1	139.1	126.3	104.7	169.7				
A	122.3	149.1	130.6	113.9	118.2	138.4	140.2	120.6	122.5	140.5	126.5	116.0	172.7				
S	119.2	144.4	137.4	113.8	121.7	130.0	139.3	122.9	120.8	141.1	126.8	103.5	175.1				
O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1				
N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6				
D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5				
1978 J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6				
F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4				
M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7				
A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8				
M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3				
J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4				
J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7				
A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6				
S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5				
O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7				
N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7				
D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5				
979 J	130.0	175.6	160.0	127.1	131.3	141.4	162.4	134.9	116.3	150.2	132.5	121.1	190.8				
F	130.9	173.4	154.2	128.7	134.4	139.1	161.3	138.2	114.1	148.5	129.9	113.8	191.4				
M	126.7	187.1	157.0	128.6	128.4	149.6	157.5	143.6	113.7	152.3	133.1	136.2	194.6				
A	125.4	182.3	136.4	123.9	128.0	146.8	155.6	143.7	112.6	153.6	136.0	106.1	195.7				
M	130.5	166.8	146.2	130.2	129.1	139.9	158.9	145.8	114.5	153.4	135.9	110.8	194.8				
J	131.8	161.9	136.7	131.6	140.2	135.8	157.6	146.7	114.5	152.2	133.5	110.0	196.0				



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
			Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
1971 industry weights													
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
D	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
		100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	J	127.4	132.6	124.4	138.3	144.5	124.2	82.7	124.2	225.0	187.7	113.1	147.0
	A	129.1	133.0	121.8	140.9	144.5	124.0	77.2	124.1	225.9	192.5	113.7	153.6
	S	131.8	139.7	135.1	142.8	144.2	132.5	107.7	123.6	202.8	189.9	113.2	151.0
	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	118.7	114.7	121.5	152.4	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	210.8	131.8	135.3	129.4	153.4	137.5	114.3	128.2	187.2	223.0	117.1	135.1
	M	182.5	136.7	133.2	139.2	153.3	139.4	115.1	128.5	187.9	227.3	117.0	141.8
	A	168.3	141.2	133.7	146.4	152.6	137.8	113.1	128.3	182.7	226.4	117.9	136.0
	M	153.2	152.6	148.3	155.6	153.8	138.4	110.6	129.1	198.5	230.3	118.6	137.8
	J	146.0	155.4	147.4	161.0	156.6	139.3	104.9	130.0	215.1	232.4	119.1	152.4
Adjusted for seasonal variation													
1977	J	151.8	135.7	127.2	141.6	144.6	129.9	108.3	122.9	191.8	186.2	113.3	137.2
	A	152.6	137.7	127.7	144.7	145.2	130.5	107.3	123.3	195.7	189.7	113.8	138.4
	S	152.7	136.2	127.3	142.3	144.7	130.2	107.1	123.5	197.6	187.4	113.7	139.1
	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.4	133.9	148.3	153.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	171.4	143.7	134.9	149.9	152.9	136.7	106.5	128.8	205.3	223.4	117.3	142.5
	M	166.6	145.6	132.2	154.9	153.4	137.6	106.5	129.0	206.5	225.9	117.3	146.1
	A	168.4	140.6	130.8	147.4	153.2	137.0	105.8	128.9	197.5	227.3	118.0	143.2
	M	167.4	143.8	134.2	150.5	153.8	137.0	105.2	129.1	192.7	232.1	118.1	140.9
	J	169.9	144.6	135.5	151.0	155.3	136.6	103.8	129.2	191.0	232.4	117.9	142.0

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for seasonal variation											
1977 J	131.8	110.7	127.0	110.5	116.4	133.7	127.2	130.8	111.4	110.4	109.0
A	131.3	117.1	129.6	115.8	122.9	133.8	130.5	134.5	109.1	121.5	111.6
S	127.7	127.4	134.7	178.6	130.5	137.4	162.4	138.8	118.0	126.7	132.3
O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.3	130.4	116.9	123.1	135.0	129.8	133.3	118.5	125.6	128.9
F	125.4	145.4	137.5	128.0	135.1	139.0	137.9	141.7	120.1	141.8	145.3
M	126.3	144.8	138.9	127.3	134.8	141.4	139.2	143.3	120.8	142.2	149.8
A	125.4	139.2	137.8	133.1	130.8	142.2	142.8	142.1	119.8	140.3	140.8
M	128.7	138.5	140.5	132.3	132.5	145.5	144.7	145.3	120.5	139.3	143.8
J	132.6	143.5	145.0	128.7	140.1	148.0	144.7	150.9	120.4	147.6	148.7
Adjusted for seasonal variation											
1977 J	125.5	124.8	130.7	122.9	124.1	134.8	132.9	133.9	117.1	120.3	127.1
A	126.2	126.0	131.8	124.4	125.2	135.8	134.5	135.3	117.0	122.9	126.5
S	127.1	125.3	131.1	123.1	124.1	135.5	133.5	134.4	117.4	120.4	127.4
O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.0	139.0	132.8	134.0	142.1	143.0	143.9	118.2	137.6	141.1
F	128.4	137.7	138.6	131.9	133.0	142.1	142.3	143.3	118.9	136.8	139.9
M	128.8	138.6	139.6	132.6	133.6	143.4	143.6	144.6	119.1	139.2	140.6
A	128.3	136.5	138.3	130.6	131.7	142.4	141.9	142.9	118.8	138.0	134.8
M	127.8	137.4	139.2	131.9	133.1	143.0	143.2	144.2	118.3	138.3	138.7
J	127.8	135.9	138.7	130.7	131.6	143.2	142.8	143.8	117.8	138.0	134.6

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453	
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727	
Unadjusted for seasonal variation													
1978 1	14,001	15,482	-1,481	13,649	14,891	-1,242	11,830	10,750	1,080	1,819	4,141	-2,322	
2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958	
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465	
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982	
1979 1	17,334	19,657	-2,323	16,925	19,331	-2,406	14,762	14,486	276	2,163	4,845	-2,682	
2	18,983	20,972	-1,989	18,514	20,674	-2,160	15,729	15,470	259	2,785	5,204	-2,419	
Adjusted for seasonal variation													
1978 1	14,665	15,619	-954	14,263	15,035	-772	12,007	10,792	1,215	2,256	4,243	-1,987	
2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994	
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073	
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673	
1979 1	18,155	19,862	-1,707	17,690	19,539	-1,849	15,077	14,584	493	2,613	4,955	-2,342	
2	17,913	19,695	-1,782	17,469	19,425	-1,956	14,812	14,335	477	2,657	5,090	-2,433	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1978 1	218	1,141	-923	211	1,079	-868	530	511	19	860	1,278	-418	-132
2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	243	1,164	-921	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
2	702	1,050	-348	220	1,444	-1,224	782	768	14	1,081	1,742	-661	-200
Adjusted for seasonal variation													
1978 1	559	1,000	-441	243	1,193	-950	597	593	4	857	1,305	-448	-152
2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	622	1,018	-396	259	1,430	-1,171	691	713	-22	1,041	1,582	-541	-212
2	664	1,040	-376	200	1,478	-1,278	732	703	29	1,061	1,693	-632	-176

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910
Unadjusted for seasonal variation											
1978 1	352	591	-239	131	47	84	89	97	-8	132	-447
2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173
2	469	298	171	166	61	105	103	105	-2	200	-132
Adjusted for seasonal variation											
1978 1	402	584	-182	161	54	107	89	97	-8	152	-433
2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163
2	444	270	174	165	65	100	103	105	-2	176	-100

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments. <sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1978 1	9,491	10,227	-736	1,018	-1,754	686	585	101	133	-32	3,692	4,538	-846	-71	-775
2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,625	13,797	-2,172	-41	-2,131	791	664	127	90	37	4,732	5,010	-278	227	-505
2	12,507	14,874	-2,367	-447	-1,920	871	862	9	47	-38	5,405	5,036	369	659	-290

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.



## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds							
	In Canada	Abroad	Trade in out- standing	New issues	Retire- ments	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>2</sup>	Municipi- pal	Corpo- ration	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>2</sup>	Municipi- pal	Corpo- ration	Total			
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005			
1977	625	-740	-91	21	-24	-94	171	28	-12	56	243	248	2,995	370	2,282	5,895			
1978	-125	-2,010	-396	132	-8	-272	80	-59	-16	30	35	2,518	2,115	125	1,701	6,459			
1978 1	250	-370	-50	2	-2	-50	-87	-35	-8	16	-114	66	423	35	807	1,333			
2	-20	-600	-159	102	-2	-59	77	-1	-2	31	105	1,462	1,054	43	453	3,012			
3	380	-545	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	248	591			
4	-735	-495	-158	25	-2	-135	71	-12	-3	-9	47	912	408	12	193	1,525			
1979 1	-125	50	-357	27	-2	-332	94	-3	-3	-8	80	769	886	95	391	2,141			
2	-5	-205	-55	10	-2	-47	212	-4	-1	26	233	45	407	58	451	961			
Year or quarter	Retirements of Canadian bonds					Foreign securities				Government of Canada loans and subscriptions					Other long- term	Total long- term capital			
	Govern- ment of Canada <sup>2</sup>	Pro vincial <sup>2</sup>	Municipi- pal	Corpo- ration	Total	Total Canadian bonds	Trade in out- standing	New issues	Retire- ments	Advances	Repay- ments	Export credits							
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687					
1977	-147	-310	-100	-356	-913	5,225	169	-41	96	-540	36	-548	200	4,388					
1978	-209	-482	-189	-303	-1,183	5,311	44	-21	19	-510	262	-808	1,389	3,279					
1978 1	-32	-80	-31	-50	-193	1,024	47	-6	4	-101	235	-181	23	875					
2	-3	-66	-26	-103	-198	2,919	34	-4	7	-69	—	-232	275	2,251					
3	-123	-70	-17	-58	-268	320	-9	-3	3	-111	—	-256	558	309					
4	-51	-266	-115	-92	-524	1,048	-28	-8	5	-229	27	-139	533	-156					
1979 1	-48	-81	-133	-79	-341	1,880	-102	-6	5	-115	3	-102	1,089	2,245					
2	-57	-210	-73	-74	-414	780	-68	-5	6	-87	—	-238	546	677					
Year or quarter	Resident holdings of foreign currency		Chartered bank net foreign currency position with non- residents		Non-bank holdings of foreign currencies abroad		Non-resident holdings of:					Net errors and omissions	Allocation of special drawing rights	Official monetary movements in the form of:					
	D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686			50688	50689	50693	50710	50713	50714
1977	1,384	-685	230	172	242	42	-55	-65	243	-1,167	341	4,729	-1,851	—	-1,421	—	—		
1978	2,771	-547	33	54	-53	128	-8	-222	150	-1,845	461	3,740	-1,737	—	-184	-3,115	—		
1978 1	713	7	-105	-27	-49	149	-46	-115	-109	-943	-525	350	-463	—	-750	-844	—		
2	1,176	-73	12	-23	37	34	31	-82	58	-137	1,033	3,284	-1,304	—	871	-295	—		
3	-764	-257	184	-29	23	-185	47	31	79	-508	-1,379	-1,070	-1,028	—	-1,319	-1,267	—		
4	1,646	-224	-58	133	-64	130	-40	-56	122	-257	1,332	1,176	1,058	—	1,014	-709	—		
1979 1	919	248	-64	17	177	-2	-30	95	574	319	2,253	4,498	-1,013	219	1,029	352	—		
2	1,753	-35	309	-38	60	74	-35	-16	105	618	2,795	3,472	-745	—	-1,440	2,178	—		

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 • Labour

36	1. Wages and Salaries, by Province
37	2. Wages and Salaries by Industry and Supplementary Labour Income, Canada
38	3. Labour Force Characteristics of the Population 15 years of Age and Over
	4. Selected Labour Force Series by Sex and Main Age Group
39	4.1 Employed
40	4.2 Unemployed
41	4.3 Participation Rates
42	4.4 Unemployment Rates
	5. Labour Force Characteristics, by Province
43	5.1 Labour Force
44	5.2 Employed
45	5.3 Unemployed
46	5.4 Participation Rates
47	5.5 Unemployment Rates
48	6. Unemployment Insurance Statistics
	7. Help Wanted Index
49	8. Time Lost in Work Stoppages, by Industry Groups
50	9. Employment Indexes, by Industrial Division
51	10. Employment Indexes, Industrial Composite by Province
52	11. Employment Indexes, by Manufacturing Industry
52	12. Average Weekly Wages and Salaries, by Industrial Division
53	13. Average Weekly Wages and Salaries, by Manufacturing Industry
53	14. Average Weekly Wages and Salaries, by Province
54	15. Average Hourly Earnings
55	16. Average Weekly Hours

## Section 4—Table 1

Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 J	145.1	28.8	246.9	198.9	2,245.6	3,832.5	378.2	282.0	824.6	1,131.9	9,348.8
A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.7	27.6	265.7	207.1	2,560.7	4,217.6	395.8	305.7	926.4	1,220.1	10,307.0
M	148.0	27.7	276.3	208.2	2,606.5	4,287.6	405.3	315.1	959.1	1,279.0	10,550.1
A	149.5	28.8	282.4	207.2	2,617.1	4,317.1	406.3	317.8	958.4	1,279.4	10,601.9
M	159.4	30.8	298.0	222.0	2,718.7	4,460.9	418.4	338.4	1,021.2	1,327.2	11,034.2
J	164.1	32.2	309.9	235.5	2,769.3	4,632.4	435.1	361.2	1,057.6	1,355.0	11,392.7
Adjusted for seasonal variation											
1977 J	136.7	26.0	238.6	188.3	2,274.3	3,796.3	368.1	278.3	803.3	1,126.9	9,270.0
A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,589.6	4,280.1	410.3	318.6	947.7	1,252.8	10,509.3
F	153.4	30.5	276.8	219.0	2,607.5	4,324.4	409.6	319.8	952.5	1,252.0	10,582.5
M	155.7	30.6	287.6	218.4	2,645.8	4,377.3	416.1	325.8	984.2	1,281.2	10,760.4
A	158.0	31.1	290.5	217.0	2,648.1	4,370.5	413.9	325.9	982.8	1,284.7	10,761.7
M	161.0	30.5	296.9	222.8	2,677.9	4,434.2	417.4	344.1	1,026.6	1,313.2	10,953.1
J	155.9	30.0	299.7	223.4	2,670.7	4,508.4	421.4	344.7	1,026.0	1,307.9	11,026.5

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 J	130.9	112.7	253.8	2,090.3	861.6	1,003.1	1,195.2	592.2	2,213.9	895.0	9,348.8	726.4	10,075.2
A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.9	958.7	10,307.0	838.3	11,145.2
M	88.3	97.6	277.4	2,437.9	657.6	1,105.6	1,374.7	735.4	2,790.5	985.0	10,550.1	857.9	11,408.0
A	90.3	96.0	277.1	2,461.3	698.0	1,119.5	1,400.0	733.4	2,781.9	944.3	10,601.9	862.2	11,464.1
M	116.8	122.1	285.1	2,548.9	793.4	1,163.9	1,445.6	741.6	2,840.2	976.6	11,034.2	897.3	11,931.4
J	145.0	135.9	310.6	2,594.4	852.8	1,221.6	1,475.1	755.7	2,883.6	1,018.0	11,392.7	926.1	12,318.8
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 J	92.8	99.9	250.4	2,080.8	779.9	970.2	1,196.0	583.7	2,385.6	856.4	9,295.7	722.3	10,018.0
A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,670.9	954.6	10,509.3	854.6	11,363.9
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,693.2	980.8	10,582.5	860.6	11,443.1
M	119.7	117.8	277.1	2,469.0	762.6	1,137.7	1,402.6	725.7	2,746.4	1,001.8	10,760.4	874.9	11,635.4
A	115.4	127.2	286.5	2,482.2	761.3	1,135.7	1,410.2	730.9	2,749.8	962.5	10,761.7	875.1	11,636.9
M	120.4	129.2	286.1	2,531.5	782.4	1,157.6	1,437.1	736.8	2,793.3	978.7	10,953.1	890.4	11,843.5
J	122.2	120.3	303.9	2,528.6	778.7	1,186.9	1,441.9	739.9	2,818.5	985.6	11,026.5	896.2	11,922.8

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.



## Section 4—Table 3

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 S	17,130	10,580	9,793	787	6,550	61.8	7.4
O	17,156	10,583	9,807	776	6,574	61.7	7.3
N	17,183	10,546	9,717	829	6,636	61.4	7.9
D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
J	17,706	11,672	10,879	793	6,035	65.9	6.8
A	17,731	11,680	10,908	772	6,051	65.9	6.6
Adjusted for seasonal variation							
M.C.D.							
1977 S		10,582	9,710	872		61.8	8.2
O		10,616	9,731	885		61.9	8.3
N		10,629	9,733	896		61.9	8.4
D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5
J		11,159	10,357	802		63.0	7.2
A		11,208	10,399	809		63.2	7.2

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1: Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 S	9,793	6,128	3,665	2,379	1,297	1,082	7,414	4,830	2,583
O	9,807	6,121	3,686	2,375	1,289	1,086	7,431	4,832	2,600
N	9,717	6,046	3,671	2,341	1,262	1,079	7,376	4,784	2,592
D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
J	10,879	6,736	4,143	3,085	1,718	1,367	7,794	5,019	2,775
A	10,908	6,743	4,165	3,075	1,705	1,371	7,832	5,038	2,794
Adjusted for seasonal variation									
M.C.D.							4		4
1977 S	9,710	6,054	3,656	2,433	1,323	1,110	7,277	4,731	2,546
O	9,731	6,067	3,664	2,425	1,317	1,108	7,306	4,750	2,556
N	9,733	6,062	3,671	2,417	1,309	1,108	7,316	4,753	2,563
D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788
J	10,357	6,358	3,999	2,616	1,425	1,191	7,741	4,933	2,808
A	10,399	6,361	4,038	2,635	1,425	1,210	7,764	4,936	2,828

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

## Section 4—Table 4/Continued

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.2: Unemployed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 S	787	399	388	380	206	174	407	193	214
O	776	393	383	376	202	174	400	191	209
N	829	443	386	392	222	170	437	221	216
D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
J	793	394	398	414	217	197	379	178	201
A	772	366	406	371	184	186	401	182	220
Adjusted for seasonal variation									
M.C.D.								4	3
1977 S	872	488	384	413	236	177	459	252	207
O	885	486	399	427	243	184	458	243	215
N	896	496	400	427	249	178	469	247	222
D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216
J	802	414	388	366	192	174	436	222	214
A	809	426	383	377	199	178	432	227	205

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3: Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 S	61.8	77.6	46.5	61.5	66.6	56.4	61.8	81.6	43.1
O	61.7	77.3	46.6	61.3	66.0	56.5	61.8	81.5	43.2
N	61.4	76.9	46.4	60.8	65.6	56.0	61.6	81.0	43.1
D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
J	65.9	82.1	50.3	76.6	83.8	69.1	62.2	81.5	44.0
A	65.9	81.8	50.6	75.4	81.9	68.8	62.6	81.7	44.5
Adjusted for seasonal variation									
I.C.D.									
1977 S	61.8	77.8	46.3	63.5	69.1	57.8	61.2	80.9	42.4
O	61.9	77.8	46.5	63.5	69.1	57.9	61.3	81.0	42.6
N	61.9	77.7	46.6	63.3	68.9	57.6	61.4	81.0	42.8
D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5
J	63.0	78.0	48.6	65.3	70.1	60.3	62.2	80.9	44.7
A	63.2	78.1	48.9	65.9	70.4	61.3	62.3	80.8	44.8

See footnotes, Table 3.



Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4: Unemployment rates <sup>2</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
	767289 767611	767421 767686	767553 767753	767299 767623	767431 767698	767563 767764	767262 767587	767390 767657	767522 767731
1977 D									
1978 D									
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 S	7.4	6.1	9.6	13.8	13.7	13.9	5.2	3.8	7.7
O	7.3	6.0	9.4	13.7	13.6	13.8	5.1	3.8	7.4
N	7.9	6.8	9.5	14.3	15.0	13.6	5.6	4.4	7.7
D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
J	6.8	5.5	8.8	11.8	11.2	12.6	4.6	3.4	6.7
A	6.6	5.2	8.9	10.8	9.8	12.0	4.9	3.5	7.3
Adjusted for seasonal variation									
M.C.D.									
1977 S	8.2	7.5	9.5	14.5	15.1	13.8	5.9	5.1	7.5
O	8.3	7.4	9.8	15.0	15.6	14.2	5.9	4.9	7.8
N	8.4	7.6	9.8	15.0	16.0	13.8	6.0	4.9	8.0
D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2
J	7.2	6.1	8.8	12.3	11.9	12.7	5.3	4.3	7.1
A	7.2	6.3	8.7	12.5	12.3	12.8	5.3	4.4	6.8

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 S	10,580	197	49	333	270	2,785	3,997	457	420	912	1,159
O	10,583	192	49	331	269	2,773	4,020	461	422	919	1,145
N	10,546	195	48	330	263	2,776	4,007	458	414	917	1,140
D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
J	11,672	232	57	368	299	3,001	4,449	492	454	1,061	1,259
A	11,680	226	58	369	302	2,993	4,460	491	453	1,061	1,267
Adjusted for seasonal variation											
M.C.D.											
1977 S	10,582	190	48	332	262	2,775	4,021	457	415	912	1,161
O	10,616	189	48	329	264	2,782	4,057	461	418	918	1,147
N	10,629	195	48	331	265	2,795	4,032	459	418	923	1,156
D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215
J	11,159	209	53	347	277	2,856	4,283	474	432	1,026	1,212
A	11,208	208	53	351	279	2,871	4,304	474	431	1,029	1,225

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 S	9,793	170	46	301	240	2,509	3,737	434	406	877	1,072
O	9,807	164	45	300	237	2,496	3,778	440	408	884	1,056
N	9,717	163	43	297	228	2,486	3,755	430	398	876	1,042
D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,900	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
J	10,879	202	52	334	268	2,758	4,165	467	438	1,024	1,172
A	10,908	199	53	333	272	2,754	4,190	467	439	1,023	1,178
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 S	9,710	160	44	297	228	2,480	3,735	431	397	872	1,065
O	9,731	158	43	295	228	2,475	3,777	434	398	878	1,049
N	9,733	162	43	296	228	2,483	3,754	430	399	879	1,057
D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121
J	10,357	179	47	314	246	2,605	4,004	448	416	989	1,124
A	10,399	178	47	314	247	2,617	4,024	448	415	990	1,134

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977 S	850	30	35	5	35	284	280	27	18	41	97
1978 D	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 S	787	27	4	32	30	276	259	23	14	35	87
O	776	28	4	31	32	277	243	22	15	35	89
N	829	32	5	33	35	290	251	28	16	42	97
D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
J	793	30	5	34	31	243	284	25	16	38	87
A	772	27	5	36	31	239	269	24	14	38	89
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 S	872	30	4	35	34	295	286	26	18	40	96
O	885	31	5	34	36	307	280	27	20	40	98
N	896	33	5	35	37	312	278	29	19	44	99
D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94
J	802	30	6	33	31	251	279	26	16	37	88
A	809	30	6	37	32	254	280	26	16	39	91

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 S	61.8	52.1	57.7	55.7	55.4	59.3	64.1	61.8	62.7	66.6	62.0
O	61.7	50.8	56.8	55.2	55.1	59.1	64.3	62.2	62.9	66.9	61.1
N	61.4	51.4	55.5	54.9	53.6	59.1	64.0	61.7	61.5	66.6	60.7
D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
J	65.9	59.0	64.5	59.5	59.0	62.6	69.0	65.4	65.6	72.4	64.6
A	65.9	57.4	64.9	59.5	59.6	62.3	69.1	65.3	65.3	72.2	64.9
Adjusted for seasonal variation											
M.C.D.											
1977 S	61.8	50.3	55.8	55.5	53.7	59.1	64.4	61.7	61.9	66.6	62.1
O	61.9	50.0	55.8	54.9	54.0	59.3	64.9	62.2	62.3	66.8	61.2
N	61.9	51.5	55.8	55.2	54.1	59.5	64.4	61.9	62.2	67.0	61.6
D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.3
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.8
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5
J	63.0	53.2	59.6	56.1	54.7	59.5	66.5	63.0	62.3	70.0	62.2
A	63.2	52.8	59.6	56.6	55.0	59.8	66.7	63.0	62.2	70.0	62.7

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 S	7.4	13.7	7.2	9.6	11.2	9.9	6.5	5.0	3.3	3.9	7.5
O	7.3	14.5	8.5	9.4	12.0	10.0	6.0	4.7	3.4	3.8	7.8
N	7.9	16.5	10.8	10.0	13.4	10.4	6.3	6.1	3.9	4.5	8.5
D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
J	6.8	13.0	8.7	9.3	10.2	8.1	6.4	5.1	3.5	3.6	6.9
A	6.6	11.9	8.4	9.6	10.2	8.0	6.0	4.9	3.2	3.6	7.0
Adjusted for seasonal variation											
M.C.D.											
977 S	8.2	15.8	8.3	10.5	13.0	10.6	7.1	5.7	4.3	4.4	8.3
O	8.3	16.4	10.4	10.3	13.6	11.0	6.9	5.9	4.8	4.4	8.5
N	8.4	16.9	10.4	10.6	14.0	11.2	6.9	6.3	4.5	4.8	8.6
D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7
J	7.2	14.4	10.7	9.5	11.2	8.8	6.5	5.5	3.7	3.6	7.3
A	7.2	14.4	11.0	10.5	11.5	8.8	6.5	5.5	3.7	3.8	7.4

e footnotes, Table 3.

Table 6: Unemployment insurance statistics

Year and month		Benefits data												
		Claims data					Type of benefits paid							
							Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>	
		Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>								
														Thousands
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250		
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963		
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072		
1977	J	9,897	625	215	2,498	98.77	246,704	218,932	11,902	13,458	1,093	26	1,293	
	A	9,929	642	199	3,095	99.44	307,785	275,640	13,744	15,994	1,296	12	1,099	
	S	9,560	584	238	2,429	100.75	244,760	216,668	11,677	13,993	1,097	7	1,318	
	O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591	
	N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091	
	D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120	
1978	J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742	
	F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607	
	M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634	
	A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192	
	M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653	
	J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659	
	J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711	
	A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240	
	S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838	
	O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549	
	N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014	
	D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233	
	1979	J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577
		F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486
M		9,744	948	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236	
A		9,749	881	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415	
M		9,960	733	197	3,603	106.73	384,525	331,830	12,821	18,440	1,255	8,337	11,841	
J		10,134	624	173	2,661	105.11	279,643	239,692	11,850	17,091	1,241	351	9,419	

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 3	156	154	194	105	214	142
4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153
2	179	138	168	155	282	163

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.  
Source: Labour Division, Statistics Canada.



Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1
1977 J	307.5	1.8	—	2.9	170.6	19.8	—	3.4	—	0.2	—	2.7	6.9	5.0	15.2
J	405.8	1.6	—	0.4	141.6	20.4	—	6.8	—	5.5	—	—	4.9	4.9	2.0
A	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	—	11.1	5.9	13.2
S	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	0.7	4.4	3.6	22.2
O	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	—	5.6	2.4	1.3
N	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	—	6.6	1.0	1.3
D	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	—	8.1	0.6	0.2
1978 J	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	—	8.1	1.8	4.1
F	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	—	8.5	2.5	4.1
M	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	—	3.3	3.6	0.9
A	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	—	5.5	1.3	—
M	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	6.3	7.7	5.3	0.5
J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	0.7	9.4	12.9	1.8
J	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	1.1	—	—	6.2	7.9	17.3
A	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	2.3	—	—	8.9	3.3	10.8
S	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	3.2	—	0.3	13.9	1.9	3.6
O	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	2.3	—	—	21.0	7.9	8.0
N	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	0.7	12.9	1.4	13.0
D	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	—	4.3	1.5	9.0	—	15.0
1979 J	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	—	5.0	1.7	21.5	—	20.9
F	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	—	0.9	1.5	10.0	1.1	28.5
M	667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	4.4	16.5	2.2	26.4
A	694.0	7.0	—	289.0	318.0	23.9	—	3.0	4.6	5.5	—	4.0	17.2	2.1	27.8
M	765.9	7.7	—	293.2	337.7	29.9	—	2.1	1.4	—	—	2.5	20.5	6.5	61.2

Year and month	Manufacturing												Trade		Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8
1977 J	6.5	27.6	22.0	4.7	30.1	21.1	1.9	—	2.0	1.5	48.6	32.4	4.4	2.8	44.2
J	5.3	9.2	10.2	0.8	48.3	16.1	6.3	—	1.0	—	182.9	22.1	5.8	6.9	44.5
A	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	3.6	13.0	20.1
S	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	17.7	2.6	16.9	20.7
O	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	32.5	1.0	9.5	12.9
N	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1
D	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	3.9	12.6	24.0
1978 J	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	5.4	10.6	24.9
F	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	3.7	9.7	31.3
M	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	3.3	11.3	92.9
A	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	1.6	2.6	101.1
M	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	5.7	2.4	51.6
J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	10.0	27.9	70.8
J	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	6.5	29.3	22.3
A	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	14.2	7.6	47.4
S	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	13.1	17.7	103.3
O	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	10.5	30.0	29.2
N	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	4.3	12.1	61.6
D	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	13.5	2.8	3.7	35.4
1979 J	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	16.5	4.0	2.8	58.4
F	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	22.6	7.5	3.5	37.4
M	31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	30.2	5.6	15.6	50.9
A	28.8	89.0	30.5	9.8	9.4	15.3	39.6	—	7.1	0.3	0.9	20.8	6.5	12.8	45.0
M	35.8	62.6	12.1	1.9	35.3	18.6	32.0	7.4	8.1	0.1	14.6	27.4	6.7	10.7	68.0

<sup>1</sup>In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 J	146.9	92.5	129.3	127.9	119.5	138.3	121.0	134.4	165.0	155.3	170.2	197.1	258.0
A	148.0	91.6	128.1	129.4	121.5	139.3	123.5	134.1	165.9	156.2	171.1	195.8	262.1
S	147.1	93.3	121.0	128.1	119.2	139.1	122.0	133.8	168.8	155.0	176.3	195.6	257.0
O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	133.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.9	118.8	128.4	116.6	143.1	83.7	131.0	174.0	156.3	183.8	203.6	262.0
A	146.8	63.3	117.3	129.6	117.9	144.1	87.8	132.1	175.7	157.0	186.0	203.4	262.7
M	151.0	86.4	122.8	132.4	120.8	146.7	98.4	135.7	177.9	159.8	187.5	204.5	270.5
J	153.8	96.3	133.5	134.3	123.0	148.3	105.7	137.4	178.4			205.9	277.2
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 J	144.5	76.8	124.9	126.9	117.4	138.0	111.1	130.2	169.0	154.0	177.0	194.6	249.0
A	145.0	75.5	125.0	126.8	117.3	138.7	110.6	130.9	169.7	154.8	177.8	195.3	251.0
S	144.7	79.3	122.7	126.6	116.7	138.7	109.1	131.9	169.2	154.5	176.9	195.6	252.5
O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	82.4	121.3	130.2	118.7	144.7	95.6	134.7	176.1	157.9	186.0	204.3	268.0
A	149.3	87.4	121.5	130.8	119.2	145.2	94.0	134.1	176.4	158.0	186.5	204.5	265.8
M	149.8	90.6	123.7	130.6	119.2	145.3	95.8	134.3	177.7	158.9	187.8	204.1	267.0
J	149.9	82.0	129.6	131.0	119.6	145.5	97.7	133.2	178.3			203.9	267.0

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 J	146.9	141.9	174.5	130.7	141.8	129.8	149.3	127.9	147.1	197.2	174.8
A	148.0	142.8	176.0	131.7	141.1	130.9	150.5	127.7	146.9	197.9	176.3
S	147.1	137.5	165.3	129.9	138.5	130.0	150.1	127.8	145.6	197.8	174.6
O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.3	144.6	132.6	124.6	124.7	150.9	123.9	142.7	207.9	174.8
A	146.8	125.4	150.8	135.8	125.7	125.8	152.0	125.1	141.9	207.5	176.7
M	151.0	133.8	167.4	139.9	137.2	129.6	155.5	127.0	147.7	215.6	179.8
J	153.8	140.6	177.4	143.6	143.0	131.2	158.5	129.4	152.0	221.6	181.4
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 J	144.5	131.0	153.7	126.1	131.5	127.9	148.0	125.3	141.3	191.7	172.9
A	145.0	131.6	153.4	127.4	130.1	128.3	148.3	124.9	142.5	192.4	173.8
S	144.7	127.7	151.5	127.3	130.7	127.5	148.4	124.8	142.6	193.7	173.2
O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.2	165.6	138.7	135.0	128.2	153.9	127.5	148.0	212.7	175.6
A	149.3	135.2	163.2	139.4	134.6	128.2	153.7	127.3	145.6	211.8	177.3
M	149.8	136.2	157.7	139.4	135.8	128.6	154.2	126.1	146.8	214.8	178.7
J	149.9	133.1	159.8	138.9	133.3	127.3	155.1	126.7	147.5	216.7	178.9

The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing								
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	
1977	111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3	
1978	111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5	
1977 J	118.9	130.1	76.4	108.3	110.4	133.2	123.1	131.5	134.5	124.2	133.1	137.8	165.8	162.8	129.1	128.9	
J	119.4	126.6	74.7	105.4	107.7	132.0	122.9	129.6	133.4	117.4	132.9	135.0	162.8	159.5	126.5	125.8	
A	123.8	127.0	74.9	106.4	109.2	133.0	124.3	129.6	136.3	123.5	134.8	136.7	163.2	156.3	128.1	126.1	
S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4	
O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7	
N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0	
D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4	
1978 J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1	
F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9	
M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2	
A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3	
M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2	
J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2	
J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2	
A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4	
S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7	
O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8	
N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5	
D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2	
1979 J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7	
F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8	
M	104.8	129.3	81.5	107.9	109.7	128.2	130.0	130.3	135.6	129.3	130.3	139.5	171.5	179.4	127.1	115.6	
A	108.1	129.3	82.2	108.8	109.7	128.9	130.3	131.8	135.7	128.7	131.3	140.6	174.0	181.2	127.6	117.7	
M	114.5	132.1	83.4	110.3	111.2	131.3	136.5	133.9	136.3	131.5	136.3	142.4	176.7	180.1	129.6	126.3	

<sup>1</sup>See footnote 1 and source in Table 10.<sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9.<sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.<sup>4</sup>Except machinery and transportation equipment industries.Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing						Transportation, communication and other utilities		Trade		Finance, insurance and real estate		Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail			
	D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1977		249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	229.57	171.28
1978		265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	172.76	248.43	180.00
1977 J		251.62	294.05	341.71	263.90	248.27	280.70	378.27	291.79	248.81	168.50	229.61	175.28
A		252.50	305.36	345.81	265.98	248.76	284.67	384.63	292.08	247.90	168.06	229.90	171.89
S		255.48	324.23	353.52	272.36	252.02	294.02	388.19	294.10	251.27	165.18	233.31	172.14
O		257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	165.88	233.04	173.97
N		256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	164.41	235.36	173.39
D		252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	169.44	236.35	175.22
1978 J		255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	165.09	239.62	174.85
F		258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	166.26	240.05	174.98
M		260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	169.89	243.74	178.13
A		261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	170.15	245.07	177.10
M		263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	173.53	246.91	177.78
J		267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	177.36	250.59	180.20
J		266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	176.73	249.83	181.61
A		267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	175.73	250.53	181.73
S		271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	173.86	252.18	181.48
O		271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	174.64	251.60	182.81
N		273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	173.80	253.98	184.24
D		269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	176.09	257.03	185.12
1979 J		276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	176.50	259.90	186.63
F		277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	177.43	260.77	187.07
M		281.07	361.83	415.26	305.69	286.38	325.20	409.74	331.04	282.64	180.92	265.97	189.07
A		283.26	361.84	416.46	307.29	287.96	326.87	416.81	333.81	285.69	183.40	267.17	189.70
M		286.12	345.04	411.69	309.55	289.07	330.43	423.01	335.02	287.33	186.99	268.72	191.43
J		289.63	345.01	413.44	310.86	291.11	331.17	430.29	338.42			272.26	194.14

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99
1977 J	242.87	256.17	170.16	217.79	160.89	322.07	372.08	292.04	262.94	212.80	313.28	276.76	283.53	310.56	262.57	293.64
J	240.46	254.56	168.78	217.81	163.14	320.21	369.95	289.09	259.71	212.20	312.31	274.79	278.68	299.81	260.11	290.49
A	237.86	257.26	172.94	223.88	166.22	319.14	375.02	289.11	260.90	215.30	317.24	278.82	278.89	312.40	260.37	289.21
S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978 J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
1979 J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69	323.93
F	278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
M	283.10	309.39	196.66	250.55	189.30	362.97	432.91	335.48	308.30	241.09	360.54	312.15	329.85	354.81	293.20	330.04
A	282.42	312.44	195.91	256.61	188.05	364.72	443.78	340.58	306.32	242.66	369.34	315.29	329.66	354.56	291.78	333.83
M	283.50	310.27	197.99	255.12	188.73	368.82	444.31	341.25	309.89	241.80	374.05	316.36	328.47	361.60	298.13	337.44

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
1977 J	251.62	245.92	187.28	215.93	221.75	245.37	250.23	229.56	239.79	266.94	288.60
A	252.50	244.18	186.24	214.63	220.70	247.06	251.60	230.32	239.43	267.39	287.59
S	255.48	243.86	189.98	215.86	224.71	250.86	255.68	230.42	240.73	265.53	289.58
O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
1978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
A	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
J	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
1979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	281.07	271.79	207.22	240.74	254.11	277.76	278.97	252.80	265.14	296.38	316.34
A	283.26	269.10	209.05	240.31	251.50	281.12	281.45	253.31	268.35	296.30	319.19
M	286.12	269.86	208.43	246.88	250.33	282.53	283.90	255.41	272.51	304.14	324.20
J	289.63	274.65	210.81	250.76	255.60	286.52	287.16	258.76	279.12	309.09	325.65

See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Year and month	Mining, including milling	Manufacturing														Furniture and fixtures	Paper and allied industries
		Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products				
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528		
1977	8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69		
1978	8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24		
1977 J	8.05	6.40	6.41	5.99	5.97	6.80	6.82	5.90	6.16	4.30	5.02	4.23	6.64	5.13	7.93		
A	8.05	6.39	6.45	5.95	6.01	6.82	6.86	5.81	6.15	4.26	5.08	4.29	6.63	5.09	7.87		
S	8.20	6.52	6.54	6.03	6.09	6.98	6.96	5.90	6.22	4.31	5.15	4.32	6.80	5.16	7.90		
O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90		
N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91		
D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90		
1978 J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96		
F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99		
M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04		
A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03		
M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13		
J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19		
J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27		
A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33		
S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44		
O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48		
N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48		
D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48		
1979 J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53		
F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61		
M	9.48	7.24	7.22	6.76	6.73	7.68	7.69	6.92	7.21	4.79	5.70	4.84	7.71	5.69	8.63		
A	9.60	7.32	7.31	6.82	6.81	7.77	7.77	6.87	7.27	4.81	5.88	4.86	7.77	5.76	8.72		
M	9.56	7.40	7.36	6.90	6.85	7.86	7.85	6.87	7.30	4.92	5.91	4.98	7.74	5.84	8.97		
J	9.53	7.44	7.42	6.94	6.90	7.89	7.87										

Year and month	Printing, publishing and allied industries	Manufacturing								Other industries						
		Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1977	6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81
1978	7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96
1977 J	7.06	7.41	6.86	6.88	7.18	5.79	7.06	8.53	6.61	9.75	9.78	9.71	7.39	5.60	3.91	3.82
A	7.03	7.51	6.83	6.85	7.28	5.79	6.99	8.55	6.55	9.85	9.81	9.91	7.45	5.51	3.82	3.80
S	7.12	7.73	6.87	7.09	7.59	5.85	7.00	8.90	6.65	10.00	9.99	10.00	7.57	5.69	3.90	3.84
O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87
N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83
D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91
1978 J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84
F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82
M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91
A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88
M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94
J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99
J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95
A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95
S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00
O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03
N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05
D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10
1979 J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06
F	7.96	8.35	7.39	7.73	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08
M	7.99	8.48	7.46	7.83	8.28	6.37	7.82	9.72	7.51	10.91	10.97	10.77	8.36	6.98	4.33	4.11
A	8.15	8.56	7.57	7.93	8.33	6.41	7.96	10.03	7.63	10.96	11.06	10.74	8.35	7.09	4.46	4.18
M	8.23	8.69	7.71	7.93	8.42	6.58	8.08	10.01	7.66	10.99	11.21	10.58	8.37	7.01	4.56	4.21
J										10.86	11.27	10.19				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing														Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.									
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1977	40.6	38.7		37.8		39.5		37.6	39.6	36.3	39.0	34.8	37.90	39.10	39.20	
1978	40.5	38.8		37.9		39.6		37.8	39.7	37.0	39.3	35.0	38.60	39.20	39.50	
1977 J	40.2	38.2	38.7	37.5	37.9	38.8	39.5	37.7	38.5	36.2	38.4	35.1	37.3	38.3	38.5	
A	40.6	38.7	38.8	37.9	37.9	39.4	39.7	37.9	39.2	37.4	39.6	35.5	37.6	39.3	38.7	
S	40.8	39.0	38.7	37.9	37.6	40.1	39.6	37.4	39.4	37.3	39.8	35.0	38.0	39.6	39.1	
O	40.9	39.1	38.7	38.0	37.7	40.1	39.6	37.3	39.2	36.4	39.7	35.3	38.3	40.0	39.3	
N	41.0	39.0	38.6	37.9	37.7	40.1	39.6	37.5	40.1	37.2	39.6	34.5	38.4	40.2	39.5	
D	40.4	37.9	38.9	37.0	37.9	38.8	40.0	37.1	39.1	35.1	38.2	33.4	36.9	38.8	38.1	
1978 J	40.6	37.8	37.8	37.5	37.5	38.2	38.2	37.5	38.8	35.7	38.7	34.9	37.4	38.3	39.3	
F	41.1	39.0	38.8	38.1	38.0	39.8	39.6	37.8	40.1	37.5	39.3	35.6	38.2	39.3	39.7	
M	40.6	38.6	38.3	37.6	37.4	39.6	39.3	36.9	39.2	36.8	38.9	34.3	38.5	39.4	39.4	
A	40.0	38.9	38.7	38.0	37.9	39.8	39.6	37.5	39.6	37.7	39.5	34.9	38.3	39.2	39.5	
M	39.9	38.7	38.9	37.8	37.9	39.5	39.6	38.2	38.7	36.6	38.6	34.1	38.1	38.9	39.4	
J	41.0	38.9	38.8	38.1	38.2	39.7	39.7	38.3	39.7	36.7	38.8	35.2	38.1	38.8	40.0	
J	40.0	38.5	39.0	37.7	38.1	39.2	39.9	38.1	38.3	35.9	38.3	35.0	37.8	38.2	39.2	
A	40.0	38.8	38.9	38.1	38.0	39.4	39.7	38.3	40.1	37.7	39.1	35.4	37.8	39.4	39.2	
S	40.4	39.2	38.9	38.3	38.0	40.1	39.7	37.7	40.3	37.6	39.8	35.9	38.1	39.5	39.6	
O	40.9	39.2	38.8	38.3	38.0	40.1	39.6	37.9	41.0	37.3	40.0	35.7	38.3	39.9	39.7	
N	41.5	39.4	39.0	38.4	38.2	40.3	39.8	37.8	41.1	38.0	40.2	35.5	38.5	40.3	39.9	
D	40.0	38.3	39.3	37.4	38.3	39.2	40.4	37.1	39.6	36.6	40.3	33.6	37.7	38.6	39.0	
1979 J	41.6	39.0	39.1	38.1	38.1	39.8	39.8	37.5	41.1	37.7	39.5	35.5	38.1	39.1	39.9	
F	41.2	39.0	38.7	38.3	38.1	39.7	39.5	37.6	41.5	37.9	39.6	35.9	38.2	39.4	40.0	
M	41.6	39.1	39.0	38.3	38.2	39.9	39.7	37.8	40.8	37.7	39.7	35.8	38.3	39.4	39.9	
A	40.8	39.0	38.9	38.2	38.1	39.7	39.6	37.9	41.0	37.4	39.7	35.2	37.7	39.3	39.6	
M	40.8	38.9	39.1	38.0	38.1	39.7	39.9	38.1	40.3	36.9	39.1	34.6	38.3	38.6	39.2	
J	41.4	38.8	38.7	38.0	38.0	39.6	39.5									

Manufacturing																Other industries			
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns			
										Total	Building	Engineering							
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600			
1977	35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3			
1978	35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9			
1977 J	34.6	39.6	38.4	39.0	39.5	38.7	39.9	40.2	38.8	39.8	37.6	43.1	40.9	42.3	33.7	27.6			
A	35.7	39.7	39.4	39.3	40.9	38.7	39.9	40.7	39.1	40.1	37.7	44.0	41.6	41.7	33.8	27.5			
S	36.1	40.9	39.8	40.3	41.2	39.4	40.8	41.9	40.3	39.9	37.7	43.4	41.4	41.7	33.9	26.3			
O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8			
N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7			
D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2			
1978 J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0			
F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5			
M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7			
A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4			
M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5			
J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2			
J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9			
A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2			
S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1			
O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8			
N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7			
D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2			
1979 J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0			
F	35.1	40.5	39.8	40.2	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5			
M	35.5	40.0	40.0	40.6	40.6	39.5	40.3	40.2	40.0	38.8	37.7	41.6	40.7	40.6	33.0	25.7			
A	35.0	40.6	39.9	40.1	40.4	38.4	40.4	41.4	40.2	39.3	38.0	42.6	41.4	38.8	33.1	25.7			
M	34.7	40.6	39.3	39.8	40.8	38.9	40.4	41.9	40.3	39.7	38.2	42.7	41.4	39.4	33.0	26.0			
J										40.8	38.5	45.1							

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.  
Source: Employment, Earnings and Hours (72-002), Statistics Canada.



## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month		Industry selling price index: manufacturing	Food and beverage industries										Confectionery manufacturers
			Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101	
1977	174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1	
1978	190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4	
1977 A	175.8	187.7	167.1	193.5	227.4	176.0	192.0	177.5	173.4	213.2	184.9	233.7	
S	176.9	188.2	171.1	193.4	231.1	176.7	192.0	178.3	166.6	213.2	185.7	233.5	
O	177.8	187.6	169.1	192.9	233.3	178.2	193.0	178.5	167.4	213.2	186.3	233.5	
N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5	
D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4	
1978 J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4	
F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7	
M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2	
A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8	
M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8	
J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8	
J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8	
A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0	
S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9	
O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8	
N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9	
D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.8	
1979 J	204.8	221.8	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	224.6	253.5	
F	208.4	226.6	250.5	238.8	291.8	197.5	214.4	239.5	206.8	241.0	224.6	253.6	
M	210.3	229.3	256.5	241.8	294.7	198.1	215.0	239.9	209.4	253.7	225.6	255.3	
A	212.6	228.5	248.6	243.5	291.1	199.5	218.3	237.9	211.7	254.2	227.3	263.9	
M	214.0	230.0	247.0	241.9	285.2	200.3	222.2	238.6	214.8	254.3	231.3	264.2	
J	215.3	231.0	246.4	236.5	287.9	202.0	222.6	243.4	217.7	254.4	231.6	264.2	
J	217.0	232.6	242.4	230.2	291.7	203.7	223.1	245.6	233.1	254.4	235.3	264.3	
Food and beverage industries (concl.)													
Rubber and plastic products industries													
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7
1977 A	173.6	198.2	232.7	197.8	126.3	200.2	175.5	146.0	149.1	139.9	173.6	154.2	152.4
S	171.5	192.5	232.2	197.8	126.1	200.0	175.5	146.0	148.8	139.6	173.6	154.3	151.9
O	164.7	191.4	224.3	199.0	131.7	200.1	180.2	146.0	148.9	139.4	173.6	154.2	152.3
N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	159.2	153.3
D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	158.9	154.4
1978 J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	154.8
F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	155.4
M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	156.2
A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	156.9
M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	157.8
J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	159.4
J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	160.8
A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	160.7
S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	162.3
O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	163.1
N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	164.8
D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	164.7
1979 J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	191.1	169.0	168.2
F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.3	151.3	191.1	175.4	170.1
M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.3	166.2	151.3	193.6	175.9	171.9
A	187.5	236.9	230.0	228.3	145.1	216.1	193.8	165.3	168.8	152.0	205.0	177.2	176.1
M	190.4	231.8	230.8	228.3	146.2	234.3	194.1	165.5	170.0	152.9	205.0	177.9	177.9
J	200.5	244.1	232.8	229.1	147.0	234.0	194.1	165.5	172.4	154.9	205.4	180.4	180.8
J	205.5	243.6	241.4	230.2	146.3	234.0	194.1	165.5	175.2	158.6	210.0	182.9	182.8

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries							
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills	
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201	
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1	
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9	
1977 A	174.0	213.5	166.8	192.2	152.3	151.7	193.8	168.0	134.4	127.3	119.2	165.7	
	174.5	214.1	167.1	194.2	153.1	152.0	194.4	168.6	133.6	127.6	119.2	165.7	
	175.3	215.2	168.0	195.7	153.1	152.8	195.8	169.0	133.8	127.4	121.3	165.7	
	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7	
	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7	
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6	
	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5	
	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5	
	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6	
	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6	
	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6	
	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6	
	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6	
	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4	
	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6	
	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6	
	205.3	311.5	185.7	230.1	163.0	165.6	212.1	192.0	140.7	134.4	126.5	192.8	
	1979 J	216.1	327.9	193.7	255.1	174.7	169.7	219.9	193.3	142.9	137.8	128.3	199.9
		223.3	356.5	196.4	262.3	179.1	170.7	220.2	193.4	144.8	139.1	128.8	199.9
		239.5	429.2	203.2	272.0	180.4	172.1	221.2	198.1	146.2	140.6	129.4	199.8
		243.4	444.1	205.2	278.4	180.4	175.0	223.2	200.7	149.1	144.6	130.3	208.8
246.3		448.9	207.0	288.7	180.4	176.9	227.6	201.4	150.1	145.2	131.2	208.8	
247.7		447.1	208.1	300.8	180.6	178.3	227.5	205.4	152.8	146.1	131.2	208.8	
246.2		414.9	214.2	300.8	181.3	181.1	232.7	208.3	155.2	148.7	132.5	208.8	
Year and month	Clothing industries					Wood industries							
	Knitting mills				Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants		
	Total	Hosiery mills	Knitted fabrics	Other knitting mills									
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001		
1977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0		
1978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8		
1977 A	133.4	124.0	116.8	153.1	169.2	150.5	199.0	291.7	205.5	179.4	183.7		
	133.6	124.0	117.0	153.3	169.3	151.4	203.1	295.8	209.4	187.3	185.8		
	133.8	124.0	117.3	153.7	169.8	152.1	198.2	298.5	200.7	187.6	187.2		
	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2		
	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2		
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2		
	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4		
	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3		
	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9		
	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6		
	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1		
	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1		
	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0		
	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6		
	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9		
	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0		
	144.1	130.0	126.5	167.3	182.6	166.0	241.5	303.8	250.0	240.3	209.9		
	1979 J	147.1	131.7	130.1	170.4	188.4	166.5	249.7	293.9	260.8	245.3	214.6	
		148.5	131.7	132.0	172.1	189.8	170.6	255.0	296.4	267.1	251.8	216.6	
		149.7	134.5	132.4	173.2	190.9	170.6	259.8	320.8	271.9	258.0	218.2	
		150.9	134.5	134.1	174.6	191.9	171.9	259.6	316.8	268.1	263.9	227.2	
151.4		134.6	134.4	175.4	193.0	171.9	259.7	314.9	270.0	253.9	228.1		
151.8		134.9	134.7	176.0	193.9	171.9	257.8	301.7	269.7	241.8	229.6		
153.7		137.3	135.7	178.3	197.3	172.5	261.6	303.8	276.6	237.4	231.5		

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9
1977 A	188.2	201.2	175.1	156.9	173.5	178.4	164.2	169.7	195.1	206.7	222.0	169.0
S	188.8	201.2	176.4	158.7	173.8	179.0	164.2	169.7	194.9	206.2	223.7	169.4
O	190.2	201.2	176.4	158.7	174.7	179.7	164.2	171.1	196.5	207.9	232.1	169.9
N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5
1979 J	272.7	226.6	212.8	190.6	199.0	203.7	180.7	198.5	223.9	240.6	230.6	178.5
F	272.6	226.8	218.4	190.6	200.7	205.5	185.6	199.1	228.5	246.7	230.6	178.5
M	276.0	232.0	220.2	190.8	203.1	206.8	186.5	203.5	229.3	247.1	233.0	180.1
A	280.7	233.8	221.7	193.0	205.3	206.6	188.3	209.1	232.9	249.8	252.5	183.7
M	297.2	235.1	225.9	193.3	205.8	206.7	188.5	210.3	235.5	253.2	255.1	183.9
J	297.7	238.8	227.2	193.3	207.4	208.0	188.6	212.9	237.5	255.3	255.4	183.9
J	301.8	238.8	227.5	194.7	209.1	211.0	188.9	213.4	239.3	257.5	258.3	186.0

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8
1977 A	160.3	165.4	168.0	191.9	190.7	203.9	190.9	198.7	179.1	144.2	221.4
S	160.2	165.6	168.2	191.9	191.0	204.9	191.9	198.9	179.0	140.1	221.4
O	160.3	169.0	169.0	194.1	191.9	205.1	191.9	203.7	182.9	137.9	223.6
N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8
D	177.3	177.3	182.4	221.3	214.1	226.5	205.6	240.2	201.7	165.4	260.7
1979 J	177.5	181.1	190.0	228.0	217.9	241.6	209.7	248.6	211.4	170.9	266.3
F	177.6	183.9	191.8	237.9	219.3	241.6	211.8	270.4	214.0	190.2	281.9
M	178.3	186.5	193.2	240.6	220.7	241.7	214.4	272.3	224.0	194.7	295.3
A	187.8	188.9	197.2	249.7	230.9	243.8	219.6	280.6	230.2	211.6	308.7
M	187.9	190.0	197.9	253.1	231.8	243.8	222.7	290.8	230.5	200.4	312.1
J	187.9	191.3	201.9	257.1	231.8	243.8	227.1	301.3	234.9	194.6	318.9
J	187.9	193.1	202.8	257.7	233.5	244.3	227.9	300.0	234.8	196.8	325.4

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 A	173.6	202.3	172.2	175.1	164.3	156.9	159.8	178.5	167.2	139.0	131.4	159.2
S	174.9	205.5	174.6	175.6	165.2	159.5	160.4	178.5	167.7	142.4	131.5	160.7
O	175.9	206.0	176.3	175.9	166.3	160.2	161.5	181.2	168.6	143.4	136.6	162.1
N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
J	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
A	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.7	195.7	184.4	177.4	174.4	195.1	183.4	153.1	150.4	182.0
1979 J	201.5	269.7	199.7	198.9	196.9	179.8	179.2	202.6	188.9	154.1	154.9	182.3
F	204.1	270.2	203.4	200.1	197.5	180.4	180.1	203.2	190.0	154.3	155.2	182.9
M	205.1	271.2	203.9	200.1	196.9	183.0	181.2	203.4	191.5	155.3	156.6	182.5
A	207.8	271.7	208.1	200.2	200.5	186.1	182.3	203.0	192.8	155.3	159.5	182.7
M	208.6	271.7	209.0	200.9	200.9	187.1	183.9	203.8	194.9	155.4	159.9	183.8
J	210.7	272.7	209.5	206.1	203.4	187.3	184.6	204.4	195.9	155.9	160.0	185.3
J	211.3	273.1	209.4	207.3	207.6	188.2	185.3	204.3	196.8	157.3	162.0	185.8
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 A	148.5	135.1	148.8	166.0	111.9	156.5	149.9	181.2	151.7	179.0	185.5	165.5
S	148.6	135.1	149.5	166.3	114.2	155.5	148.8	182.0	153.5	179.0	185.6	165.4
O	149.9	135.3	149.7	166.2	115.3	157.0	147.5	182.8	155.1	179.1	186.1	166.5
N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	165.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.7	141.1	162.4	206.4	119.0	172.8	167.8	208.8	177.5	206.2	209.9	182.4
F	165.5	141.1	162.8	206.5	119.1	174.5	175.9	213.0	181.9	207.2	214.3	186.2
M	167.2	141.1	163.2	207.4	118.9	175.0	187.0	222.3	181.2	207.5	214.0	186.2
A	169.6	142.5	163.2	214.2	119.6	177.3	194.3	227.6	183.6	209.2	214.0	187.2
M	170.2	143.6	163.2	215.0	119.7	178.7	194.3	228.2	183.4	209.3	214.4	187.2
J	170.7	143.2	164.2	218.9	119.3	180.0	193.8	230.0	185.0	209.4	214.6	187.8
J	172.3	143.2	165.4	220.1	121.1	180.9	195.2	242.9	191.9	209.8	214.4	191.8

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Non-metallic mineral products industries (concl.)																
Year and month		Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Petroleum and coal products industries						
										Total	Petroleum refineries					
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001					
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7					
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7					
1977	A	188.1	192.1	176.4	188.2	151.4	197.6	229.3	200.3	242.7	244.8					
	S	188.1	192.1	176.1	188.0	151.4	197.6	231.8	200.3	256.4	259.1					
	O	188.1	192.1	176.1	187.8	151.6	197.8	237.2	201.2	259.0	261.8					
	N	188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.4					
	D	189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3					
1978	J	205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7					
	F	203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7					
	M	203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6					
	A	204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9					
	M	204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8					
	J	210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2					
	J	212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5					
	A	209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4					
	S	209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7					
	O	209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7					
	N	209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2					
	D	209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8					
1979	J	226.0	209.9	197.4	219.7	172.4	257.7	280.4	240.8	294.8	298.7					
	F	226.0	214.8	199.3	220.0	172.5	261.4	280.4	240.8	298.1	302.0					
	M	226.0	214.8	199.5	219.2	172.2	258.8	280.4	240.8	298.8	302.8					
	A	235.6	212.4	199.6	220.2	172.0	257.1	291.8	246.7	300.9	305.0					
	M	235.6	212.4	199.6	220.4	172.1	259.0	291.8	246.7	..	..					
	J	235.6	212.4	199.6	220.2	172.5	260.2	293.2	246.7	..	..					
	J	235.6	212.4	199.5	220.2	172.7	259.2	294.7	246.7	..	..					
Chemical and chemical products industries																
Year and month		Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	337.6	145.6	154.3	170.7
1977	A	176.9	193.9	131.9	174.6	141.0	149.6	177.3	189.8	228.6	148.6	157.3	283.6	139.1	147.0	153.0
	S	177.3	196.8	131.8	174.6	143.5	146.6	176.0	190.7	228.4	151.1	157.3	284.8	139.1	147.0	153.0
	O	178.5	196.3	133.1	174.7	142.8	145.7	176.5	194.5	230.8	151.1	157.3	293.9	139.6	147.0	153.0
	N	180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0
	D	180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0
1978	J	183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2
	F	184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2
	M	184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3
	A	187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2
	M	187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2
	J	187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2
	J	190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4
	A	190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4
	S	191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4
	O	193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4
	N	194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6
	D	195.4	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	372.4	148.9	159.1	178.6
1979	J	200.1	212.6	149.4	192.4	162.1	164.9	203.8	215.6	263.5	159.1	194.6	399.7	151.8	168.3	189.5
	F	201.8	215.6	150.1	192.5	161.3	166.3	206.6	221.0	265.2	160.4	198.9	427.1	154.1	168.3	191.3
	M	204.3	219.8	150.2	195.4	162.9	167.9	211.9	224.5	267.9	160.4	198.9	421.7	154.4	176.2	194.6
	A	208.0	228.7	150.8	196.1	167.2	163.8	214.1	226.7	275.2	165.4	198.9	417.8	156.5	179.1	194.6
	M	211.0	232.3	151.3	198.8	165.8	169.2	216.6	230.6	284.3	165.2	199.3	433.5	156.9	181.0	197.2
	J	212.5	235.1	151.3	204.6	166.5	168.9	217.3	231.1	287.7	163.3	199.7	449.2	160.7	183.7	197.4
	J	215.2	238.9	154.1	205.2	169.4	165.5	217.1	232.2	296.7	163.3	199.7	458.3	162.6	183.7	197.4

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1971 = 100)																
Year and month	All items and main components										Reclassified by goods and services					
	Housing								Health and personal care	Recreation, education and reading	Tobacco and alcohol	Goods			Services	
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Total				Durable	Semi-durable	Non-durable	Total	
Weights:	100	28	32	19	13	10	14	4	6	6	64	10	10	44	36	
	D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805
1977		160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2
1978		175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3
1977	S	163.4	184.3	164.3	161.2	181.5	143.3	154.5	157.0	144.2	146.3	162.9	132.0	140.3	177.0	165.0
	O	165.0	186.9	166.6	164.3	182.9	144.7	153.9	158.4	145.6	146.6	164.3	132.1	141.8	178.6	167.2
	N	166.1	188.4	167.3	165.1	183.2	144.9	156.4	159.7	145.6	146.7	165.5	135.2	142.2	179.6	167.9
	D	167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4
1978	J	167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4
	F	168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6
	M	170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4
	A	171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0
	M	173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7
	J	175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4
	J	177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5
	A	177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6
	S	177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4
	O	179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6
	N	180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9
	D	181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4
1979	J	182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0
	F	184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9
	M	186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1
	A	187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8
	M	189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0
	J	190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1
	J	192.1	240.0	186.1	180.3	211.5	158.3	178.3	181.8	159.5	168.5	196.0	153.1	155.3	218.5	187.2
	A	192.8	238.4	187.0	181.3	212.3	160.5	179.3	183.9	160.5	169.7	196.4	153.9	157.2	217.9	188.4
All items indexes for regional cities <sup>2</sup>																
(1971 = 100)																
Year and month	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Saskatoon	Regina	Edmonton	Calgary	Vancouver		
	D	485000	485500	485750	486000	486250	486500	486750	487000	487250	487750	487500	488000	488250	488500	
1977		169.1	159.8	162.4	159.3	159.7	160.0	160.1	162.1	162.7	159.1	161.2	162.2	160.5	164.7	
1978		182.8	172.1	175.4	172.2	173.1	173.4	173.7	175.2	176.5	171.6	175.8	176.7	173.8	177.4	
1977	S	171.7	162.6	165.5	162.0	162.4	162.1	162.2	165.1	165.6	161.8	163.8	164.5	162.3	166.8	
	O	172.8	163.4	166.1	163.2	163.8	163.8	164.1	166.7	166.6	164.2	166.5	166.7	164.6	168.2	
	N	173.5	164.5	167.3	164.4	164.6	164.8	165.3	167.8	168.5	165.1	168.2	168.2	165.5	169.1	
	D	174.8	165.4	168.3	164.8	166.2	165.9	166.4	168.7	168.9	165.6	168.6	169.2	166.2	170.2	
1978	J	175.3	165.6	168.5	165.3	166.3	167.0	167.4	169.4	169.4	166.2	169.3	170.1	166.6	171.0	
	F	176.3	166.5	169.7	166.6	167.6	168.0	167.7	169.8	171.2	166.7	170.4	170.9	167.9	171.7	
	M	178.1	168.1	171.2	168.7	169.6	169.8	169.3	171.3	173.2	168.1	172.1	172.5	170.3	173.5	
	A	179.1	169.0	172.3	168.4	169.3	170.1	169.8	171.9	172.3	169.0	173.2	173.7	170.9	174.3	
	M	180.4	169.7	173.2	170.5	171.5	171.9	171.7	173.9	174.5	170.3	175.3	175.4	172.7	176.2	
	J	181.2	171.4	174.5	171.7	173.1	173.4	173.4	174.7	175.8	171.7	176.5	176.9	174.1	177.7	
	J	184.8	173.4	177.1	174.4	175.8	175.6	176.5	176.1	177.7	173.6	178.2	178.1	175.7	178.8	
	A	185.3	174.3	177.7	175.0	176.1	175.1	176.2	177.1	178.6	173.7	178.0	178.3	175.4	179.2	
	S	184.8	174.4	178.1	174.6	175.2	175.0	175.5	177.3	178.6	174.0	177.7	178.5	176.3	180.2	
	O	187.9	176.7	179.9	175.6	176.1	177.2	177.9	179.6	181.8	174.7	178.5	180.8	177.6	181.2	
	N	190.1	177.9	181.2	177.4	177.6	178.5	179.4	180.8	182.5	175.5	179.9	182.4	178.9	182.2	
	D	190.6	178.3	181.7	177.9	178.5	179.4	179.4	180.8	182.9	176.2	180.4	182.9	178.9	183.0	
1979	J	191.1	178.8	183.0	179.4	179.8	180.7	181.2	181.5	183.7	178.3	182.7	183.7	180.3	184.1	
	F	192.9	180.7	184.3	181.8	181.9	182.1	182.8	183.8	185.8	179.8	184.2	186.6	182.6	185.6	
	M	194.9	182.5	186.8	183.5	184.2	184.4	185.2	185.6	187.3	181.6	185.7	188.5	184.3	187.5	
	A	196.8	183.9	188.2	184.9	185.9	185.6	186.0	187.2	189.1	182.7	186.7	189.8	185.7	188.0	
	M	199.2	186.1	190.5	186.2	187.3	187.6	188.3	188.8	191.6	184.8	188.5	191.0	187.2	189.9	
	J	200.0	187.3	191.5	186.4	187.1	188.4	189.6	190.6	192.6	186.4	190.0	192.5	188.2	191.2	
	J	202.4	189.0	193.0	187.9	189.4	190.2	190.8	192.0	194.0	188.6	191.5	194.1	189.8	192.3	
	A	203.3	189.5	193.9	189.8	190.6	190.3	191.4	193.0	193.7	188.7	192.5	193.9	190.8	192.8	

<sup>1</sup>These rounded weights, provided as a general guide, show the relative importance of the major components of the C.P.I., on average, during the year 1974. <sup>2</sup>Includes shelter and household operation. Until April 1973, the shelter element of regional cities' housing indexes moved on the basis of changes in rents only. However, from May 1973 on, home-ownership has been included in the shelter element of regional cities' housing indexes, so that the Canada and regional cities' shelter indexes now contain the same elements.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.2
1977 A	179.9	169.5	198.5	188.8	185.3	173.3	188.9	178.9	183.3	168.1	200.1	196.9	204.5
S	180.5	170.3	198.7	189.0	185.6	173.9	189.3	180.2	183.4	168.3	200.2	197.0	204.7
O	180.1	169.6	198.8	188.9	183.1	174.4	188.5	180.6	183.6	168.5	200.3	197.0	204.8
N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	213.9
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.2
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.2	215.9
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.5
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.7
1979 J	203.8	198.9	212.6	212.1	208.6	197.5	211.5	204.7	204.8	196.0	214.5	210.7	219.8
F	205.6	201.7	212.6	213.9	210.6	198.9	214.0	206.6	205.8	197.9	214.5	210.7	219.8
M	207.1	204.0	212.6	215.2	211.6	200.8	215.1	208.1	207.0	200.3	214.5	210.7	219.8
A	208.1	205.5	212.8	217.5	212.2	201.8	216.7	208.7	210.1	205.9	214.7	210.9	220.1
M	211.7	206.1	221.9	221.4	214.2	205.7	220.9	212.8	214.5	206.4	223.4	219.7	229.3
J	211.5	205.2	222.8	220.6	215.1	205.7	219.6	211.8	215.1	206.6	224.5	220.6	230.3
J	212.7	207.1	222.8	221.9	218.7	206.2	220.4	212.0	216.2	208.6	224.6	220.7	230.3

## New housing price indexes

Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	St.Catharines-Halifax	Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0
1977 A	105.4	102.8	100.1	106.2	106.2	108.1	102.3	110.7	101.1	107.4	99.9	109.0	103.8
S	105.5	102.5	99.8	106.8	106.2	108.2	102.3	110.6	101.1	107.4	98.9	109.0	103.5
O	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	98.9	109.3	103.6
N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3
J	112.3	101.8	99.4	112.4	122.9	122.8	103.7	117.7	102.6	119.2	102.6	124.2	109.7
J	113.3	101.8	99.4	112.4	122.9	122.8	106.3	117.7	102.6	119.2	102.6	124.2	109.9

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



## Section 6 • Manufacturing

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Rubber Products
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers



## Section 6—Table 1

Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	Inventory at end of month				Ratio of inventories owned to shipments
						All inventory held				
						Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1977	9,070.6	9,161.7	10,478.5	17,997.7	896.9	18,894.6	7,567.1	4,890.9	6,436.6	1.98
1978	10,743.7	11,008.6	12,401.0	19,657.7	936.7	20,594.5	8,172.6	5,548.5	6,873.3	1.83
Unadjusted for seasonal variation										
1977 J	8,274.4	8,093.9	10,548.0	17,876.0	921.6	18,797.7	7,605.8	4,734.8	6,457.0	2.16
A	8,791.2	8,923.3	10,680.1	18,085.5	953.7	19,039.3	7,665.5	4,887.7	6,486.0	2.06
S	9,619.7	9,429.8	10,490.1	18,080.3	954.3	19,034.7	7,703.2	4,966.1	6,365.3	1.88
O	9,660.5	9,784.5	10,614.1	18,246.0	867.3	19,113.3	7,746.3	5,029.8	6,337.1	1.89
N	9,740.9	9,740.8	10,614.0	18,526.4	913.2	19,439.6	7,787.3	5,150.0	6,502.2	1.90
D	9,016.3	8,925.6	10,523.3	18,753.6	850.3	19,604.0	7,949.0	5,168.2	6,486.7	2.08
1978 J	8,855.3	9,331.5	10,999.5	19,015.4	898.7	19,914.2	7,850.3	5,321.7	6,742.0	2.15
F	9,275.1	9,512.8	11,237.2	19,494.3	905.6	20,400.0	7,945.0	5,422.1	7,032.8	2.10
M	10,775.5	11,229.1	11,690.9	19,503.1	903.3	20,406.5	7,944.7	5,384.0	7,077.7	1.81
A	10,277.1	10,560.6	11,974.3	19,643.9	919.1	20,563.0	7,930.7	5,475.1	7,157.1	1.91
M	11,198.7	11,371.0	12,146.7	19,473.6	942.3	20,416.0	7,959.1	5,419.3	7,037.4	1.74
J	11,691.9	11,846.6	12,301.4	19,604.1	917.0	20,521.2	8,116.8	5,441.9	6,962.4	1.68
J	9,698.3	9,800.5	12,403.5	19,296.7	957.9	20,254.7	8,151.9	5,399.3	6,703.5	1.99
A	10,333.1	10,396.8	12,467.2	19,570.8	952.2	20,523.1	8,279.3	5,558.7	6,684.9	1.89
S	11,620.8	12,236.9	13,083.3	19,666.3	973.7	20,640.0	8,268.5	5,683.3	6,688.1	1.69
O	12,004.2	12,237.9	13,317.1	19,804.2	982.6	20,786.8	8,310.6	5,802.8	6,673.4	1.65
N	12,138.6	12,310.9	13,489.4	20,232.8	982.5	21,215.3	8,519.1	5,860.1	6,836.0	1.67
D	11,056.1	11,268.2	13,701.6	20,587.8	905.8	21,493.6	8,795.3	5,814.1	6,884.0	1.86
1979 J	11,241.0	11,808.3	14,268.9	21,332.0	917.8	22,249.9	8,867.6	6,113.5	7,268.8	1.89
F	11,277.0	11,833.5	14,825.4	21,884.1	959.0	22,843.1	9,003.8	6,226.9	7,612.4	1.94
M	12,992.9	13,569.5	15,402.0	22,522.7	911.2	23,433.9	9,202.4	6,324.6	7,907.0	1.73
A	12,002.6	12,369.2	15,768.6	22,502.3	914.6	23,416.9	9,240.0	6,331.3	7,845.7	1.87
M	13,154.4	13,550.7	16,164.9	23,002.3	951.6	23,953.9	9,539.4	6,397.5	8,017.0	1.74
J	13,166.0	13,381.4	16,380.3	23,244.0	954.3	24,198.3	9,735.0	6,422.3	8,040.9	1.76
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1977 J	9,120.3	8,935.5	10,505.2	18,054.6	914.0	18,968.6	7,581.5	4,852.1	6,535.0	1.98
A	9,087.4	9,180.2	10,598.0	18,235.1	938.1	19,173.2	7,619.6	4,959.3	6,594.3	2.01
S	9,290.8	9,197.3	10,504.5	18,284.5	952.3	19,236.8	7,693.5	4,987.0	6,556.3	1.97
O	9,419.8	9,654.9	10,739.6	18,501.8	847.0	19,348.8	7,754.9	5,012.6	6,581.3	1.96
N	9,375.1	9,469.0	10,833.5	18,666.4	892.9	19,559.3	7,746.4	5,114.4	6,698.5	1.99
D	9,518.3	9,503.9	10,819.1	18,751.8	882.2	19,634.0	7,764.3	5,208.0	6,661.7	1.97
1978 J	9,637.2	9,809.3	10,991.2	18,907.6	911.6	19,819.2	7,807.7	5,277.7	6,733.8	1.96
F	9,866.3	10,003.4	11,128.3	19,230.8	910.1	20,140.9	7,961.8	5,308.2	6,870.9	1.95
M	10,065.4	10,468.3	11,531.2	19,145.0	908.7	20,053.7	7,994.3	5,290.1	6,769.3	1.90
A	10,318.9	10,593.6	11,805.9	19,355.5	938.0	20,293.5	8,030.4	5,414.4	6,848.7	1.88
M	10,423.3	10,671.5	12,054.1	19,432.1	932.2	20,364.3	8,048.0	5,430.1	6,886.2	1.86
J	10,778.2	10,964.4	12,240.3	19,627.0	922.7	20,549.7	8,194.6	5,521.4	6,833.7	1.82
J	10,704.7	10,816.6	12,352.2	19,514.3	949.7	20,464.0	8,132.4	5,543.7	6,787.9	1.82
A	10,633.8	10,662.1	12,380.5	19,759.4	936.6	20,696.0	8,231.2	5,651.5	6,813.3	1.86
S	11,389.5	12,116.1	13,107.1	19,888.4	971.3	20,859.7	8,259.7	5,709.0	6,891.0	1.75
O	11,552.7	11,945.3	13,499.7	20,070.5	960.3	21,030.8	8,325.9	5,777.5	6,927.4	1.74
N	11,717.8	12,038.8	13,820.7	20,370.2	960.6	21,330.8	8,476.3	5,817.5	7,037.0	1.74
D	11,944.5	12,263.3	14,139.5	20,589.9	936.6	21,526.5	8,592.0	5,856.4	7,078.1	1.72
1979 J	11,914.1	12,032.3	14,258.3	21,215.2	927.1	22,142.3	8,825.7	6,062.8	7,253.8	1.78
F	11,989.1	12,395.6	14,664.8	21,588.8	961.9	22,550.7	9,027.3	6,092.0	7,431.4	1.80
M	12,350.6	12,861.9	15,176.1	22,117.4	915.6	23,033.0	9,261.8	6,212.2	7,559.0	1.79
A	11,947.4	12,283.7	15,512.4	22,186.4	934.8	23,121.2	9,356.4	6,261.6	7,503.2	1.85
M	12,194.6	12,727.9	16,045.7	22,966.6	944.6	23,911.2	9,638.4	6,420.2	7,852.6	1.88
J	12,316.8	12,568.3	16,297.2	23,282.1	962.5	24,244.6	9,830.7	6,522.7	7,891.2	1.88

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1977	9,070.6	4,911.0	4,159.6	1,572.5	78.7	211.0	57.6	246.2	53.1	221.8	496.0
1978	10,743.7	5,767.8	4,975.8	1,829.6	90.3	250.1	74.5	286.8	63.9	272.0	639.3
Unadjusted for seasonal variation											
1977 J	8,274.4	4,645.4	3,628.9	1,580.0	70.0	185.3	47.7	193.0	50.6	218.1	482.9
A	8,791.2	5,022.0	3,769.2	1,626.6	73.1	189.7	72.5	234.6	59.8	264.5	543.5
S	9,619.7	5,202.5	4,417.2	1,707.4	79.8	224.3	65.6	270.0	61.1	259.5	563.2
O	9,660.5	5,199.3	4,461.2	1,664.1	77.7	224.2	62.8	277.8	61.2	238.4	527.1
N	9,740.9	5,213.8	4,527.1	1,670.2	72.5	227.6	60.7	270.1	62.0	226.5	511.0
D	9,016.3	5,036.2	3,980.1	1,656.9	106.9	193.0	47.2	234.5	45.1	178.0	460.6
1978 J	8,855.3	4,814.8	4,040.4	1,473.3	68.0	200.8	55.0	244.5	54.1	227.8	504.7
F	9,275.1	5,043.9	4,231.1	1,574.8	84.0	224.8	69.0	259.7	60.8	253.7	505.2
M	10,775.5	5,605.9	5,169.5	1,728.3	91.1	255.6	73.9	295.7	63.1	273.5	618.9
A	10,277.1	5,415.0	4,862.0	1,700.7	117.5	246.0	65.3	288.9	55.1	228.1	625.0
M	11,198.7	5,914.1	5,284.5	1,894.5	86.3	263.9	72.8	290.2	57.5	213.7	687.3
J	11,691.9	6,045.0	5,646.9	1,950.3	98.8	276.6	75.6	295.6	70.0	268.9	712.3
J	9,698.3	5,351.0	4,347.3	1,765.1	89.3	220.3	61.9	223.4	59.9	254.1	621.2
A	10,333.1	5,941.8	4,391.2	1,906.4	82.4	229.6	84.6	269.4	71.9	323.5	697.0
S	11,620.8	6,226.4	5,394.3	1,996.5	93.4	268.8	87.5	310.8	73.7	344.6	687.1
O	12,004.2	6,403.7	5,600.5	2,015.1	79.6	280.1	87.3	337.3	74.9	330.8	714.4
N	12,138.6	6,432.3	5,706.2	2,025.9	88.4	289.4	91.3	335.8	73.9	323.7	693.6
D	11,056.1	6,020.1	5,036.0	1,924.1	105.0	245.7	69.8	289.9	52.4	221.8	605.2
1979 J	11,241.0	6,045.9	5,195.1	1,806.3	69.1	253.5	78.4	321.3	61.7	275.3	633.3
F	11,277.0	6,049.4	5,227.7	1,858.9	93.8	273.2	87.1	316.7	67.0	309.0	614.9
M	12,992.9	6,772.5	6,220.4	2,101.0	108.4	316.4	96.2	342.3	75.0	335.4	738.6
A	12,002.6	6,461.6	5,541.1	2,000.4	146.0	302.8	85.0	321.9	65.0	257.7	734.0
M	13,154.4	6,863.3	6,291.1	2,163.5	87.4	316.3	93.2	351.2	68.4	254.7	809.0
J	13,166.0	7,029.4	6,136.6	2,236.6	102.5	324.5	93.4	352.9	78.1	303.1	804.5
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977 J	9,120.3	4,935.6	4,184.7	1,586.1	75.7	213.2	57.2	241.9	54.1	228.4	509.9
A	9,087.4	4,979.2	4,108.2	1,577.7	80.6	208.5	62.8	250.9	55.5	227.7	533.8
S	9,290.8	4,996.8	4,294.0	1,607.6	78.1	213.9	57.3	258.2	54.7	222.2	549.7
O	9,419.8	5,087.6	4,332.2	1,625.3	88.9	213.7	58.1	258.0	56.4	221.0	538.6
N	9,375.1	5,068.7	4,306.4	1,631.2	78.6	217.0	58.1	260.2	56.5	226.3	519.2
D	9,518.3	5,189.4	4,328.9	1,682.4	85.3	217.2	58.9	253.5	54.8	234.9	528.4
1978 J	9,637.2	5,235.2	4,402.0	1,663.6	88.1	223.0	60.5	261.9	58.2	238.7	547.8
F	9,866.3	5,337.1	4,529.2	1,725.4	88.3	229.6	65.4	265.2	59.5	241.2	550.0
M	10,065.4	5,404.2	4,661.2	1,743.7	75.0	234.0	67.9	267.8	59.7	246.0	578.0
A	10,318.9	5,536.4	4,782.5	1,768.1	120.6	235.2	72.0	276.0	62.5	249.1	599.7
M	10,423.3	5,617.9	4,805.4	1,792.7	80.3	244.1	74.0	277.7	61.2	246.3	630.6
J	10,778.2	5,727.2	5,051.0	1,814.6	90.1	259.7	75.2	278.2	68.4	277.2	641.4
J	10,704.7	5,703.8	5,000.9	1,786.3	95.5	248.1	74.4	278.3	63.9	260.4	653.3
A	10,633.8	5,849.1	4,784.7	1,842.1	90.0	250.5	72.7	287.6	65.9	278.6	667.6
S	11,389.5	6,068.3	5,321.2	1,909.5	92.2	260.4	78.4	300.5	67.6	304.1	690.2
O	11,552.7	6,178.5	5,374.2	1,942.7	90.0	265.7	80.0	311.8	67.8	304.0	707.7
N	11,717.8	6,261.8	5,456.0	1,982.9	96.6	273.1	86.6	320.7	66.8	318.8	704.6
D	11,944.5	6,343.8	5,600.7	1,986.2	83.9	285.9	89.8	319.0	64.9	303.3	709.1
1979 J	11,914.1	6,456.1	5,458.0	2,007.3	89.1	275.8	82.9	337.7	65.0	281.3	681.1
F	11,989.1	6,399.8	5,589.3	2,036.0	98.3	279.1	82.4	323.6	65.7	293.5	669.8
M	12,350.6	6,602.7	5,747.9	2,147.3	89.4	292.0	91.0	315.0	73.0	307.1	698.9
A	11,947.4	6,565.6	5,381.8	2,059.5	150.3	287.4	92.7	304.5	73.0	273.1	700.1
M	12,194.6	6,470.6	5,724.0	2,033.4	81.6	289.9	93.2	335.0	71.9	293.4	729.3
J	12,316.8	6,762.3	5,554.5	2,109.6	93.5	309.5	95.0	336.3	78.2	321.3	747.8

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1977	121.3	744.8	292.7	683.4	602.6	346.6	1,255.4	405.0	248.8	711.0	535.6	185.3
1978	145.5	839.5	336.4	862.4	701.7	398.5	1,483.1	456.9	288.0	837.9	663.3	222.8
Unadjusted for seasonal variation												
1977 J	99.1	693.4	258.4	605.9	568.1	286.2	959.1	360.0	267.2	689.1	490.5	168.8
A	118.5	759.7	284.0	670.4	619.3	295.4	835.1	390.9	295.8	740.6	533.5	182.9
S	135.0	747.3	311.6	725.3	662.8	346.2	1,257.6	445.9	280.8	708.5	563.3	203.6
O	129.8	797.9	312.3	719.6	648.1	332.2	1,378.3	435.2	290.5	727.3	548.2	206.8
N	137.0	774.1	335.1	742.1	632.5	335.5	1,471.7	425.6	271.3	761.2	540.0	213.4
D	125.0	733.2	290.7	718.3	571.6	357.2	1,139.0	413.1	195.0	846.9	520.7	182.7
1978 J	116.9	715.5	287.9	751.9	558.3	300.4	1,250.5	382.4	174.9	770.4	543.2	173.7
F	132.5	719.4	298.1	761.2	596.5	349.9	1,300.1	395.7	189.7	734.1	576.5	188.4
M	150.3	836.2	346.7	921.2	718.0	450.5	1,626.1	459.5	224.7	750.7	678.5	212.2
A	139.2	806.7	336.6	854.0	667.5	426.5	1,471.9	431.9	245.7	692.3	678.0	199.1
M	148.1	870.5	347.5	923.6	730.1	420.1	1,619.8	429.1	326.2	817.2	789.6	209.8
J	148.0	897.4	342.3	960.0	775.1	440.6	1,745.1	493.5	371.9	818.2	726.3	224.5
J	109.6	786.2	296.5	792.8	654.3	340.1	1,120.8	390.0	318.2	801.3	594.4	198.0
A	143.8	852.8	332.9	709.2	711.2	334.1	1,032.4	415.6	347.8	890.7	663.7	233.4
S	163.7	882.1	367.7	881.5	772.4	432.7	1,575.7	535.6	345.2	848.0	684.6	268.0
O	169.7	934.2	378.4	922.4	770.2	409.0	1,742.2	511.0	361.3	907.7	702.8	274.8
N	175.1	908.0	381.1	983.2	789.0	437.4	1,790.3	519.9	317.4	974.1	674.7	265.5
D	149.7	865.6	321.3	887.9	677.3	440.9	1,522.9	518.4	233.4	1,050.0	647.2	226.5
1979 J	146.5	934.4	324.0	974.5	676.5	416.1	1,669.6	476.7	202.0	995.9	719.5	206.4
F	157.4	897.8	333.8	937.0	718.6	467.0	1,635.3	493.1	204.2	902.8	682.0	227.2
M	176.2	1,040.5	379.4	1,070.6	860.9	614.5	1,918.0	594.1	247.4	913.8	798.7	265.5
A	162.6	1,020.0	374.3	992.9	757.1	506.3	1,593.7	537.6	256.8	882.4	761.5	244.6
M	173.5	1,046.4	393.1	1,121.4	862.4	513.1	1,908.1	548.2	355.5	943.5	878.1	267.5
J	172.6	1,046.8	374.9	1,007.5	860.2	543.3	1,765.3	591.7	391.5	981.2	845.7	289.8
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 J	119.8	735.8	292.6	690.6	613.5	330.2	1,263.5	406.3	250.9	729.5	537.3	183.8
A	120.9	749.4	295.7	730.2	614.4	357.5	1,081.8	415.4	254.2	743.6	544.5	182.3
S	123.9	747.1	296.5	718.1	617.7	356.7	1,272.7	407.0	248.2	730.0	547.3	183.9
O	121.9	784.4	299.6	721.8	625.2	351.2	1,306.5	411.0	256.0	743.4	550.0	188.8
N	123.6	767.8	303.9	728.4	610.7	339.0	1,322.7	410.8	252.0	724.7	551.5	192.9
D	129.7	782.7	306.4	766.7	603.6	358.3	1,285.6	412.5	244.1	746.4	570.1	196.8
1978 J	131.8	771.7	310.1	773.6	636.0	337.9	1,313.1	422.1	239.7	755.4	605.4	198.6
F	138.5	768.1	321.8	797.8	647.9	352.9	1,371.3	420.7	250.1	757.4	615.1	200.1
M	139.3	799.5	326.3	836.1	671.6	386.3	1,363.1	428.6	258.2	751.5	630.0	202.8
A	143.8	803.3	329.7	845.1	693.1	390.0	1,399.7	442.6	268.5	754.3	658.6	207.0
M	142.9	812.6	333.4	843.9	695.4	382.9	1,395.3	430.8	283.6	800.4	683.2	212.0
J	144.2	825.1	334.4	876.4	712.2	378.9	1,535.5	454.9	307.5	822.8	661.1	220.4
J	130.7	834.5	337.3	887.6	701.4	394.8	1,499.3	435.9	297.9	852.3	655.3	217.5
A	145.5	829.3	343.4	760.7	706.0	398.9	1,358.0	448.6	299.4	886.0	674.8	228.2
S	153.0	895.0	352.8	895.3	732.9	454.3	1,597.4	485.9	312.2	882.3	679.1	246.4
O	157.9	906.2	357.9	924.2	733.2	423.8	1,628.7	488.0	310.7	915.2	692.0	245.2
N	156.4	901.4	348.0	947.8	758.7	442.8	1,648.1	502.0	295.6	931.6	693.5	241.8
D	160.1	948.9	343.2	989.5	735.5	450.7	1,733.0	522.0	300.8	949.0	722.2	247.5
1979 J	160.2	995.0	342.6	975.4	743.6	465.2	1,651.6	510.9	270.0	958.8	786.1	234.5
F	164.5	959.7	360.2	982.7	780.9	471.5	1,726.2	524.1	269.6	931.3	728.3	241.7
M	166.8	997.0	361.8	980.0	829.0	532.6	1,686.9	561.9	291.8	917.0	756.4	255.7
A	166.1	1,014.9	367.0	972.6	770.1	458.6	1,496.7	543.6	274.0	961.9	726.4	254.9
M	166.0	962.1	373.8	1,009.7	821.9	462.4	1,666.1	559.4	309.2	915.2	756.2	264.9
J	171.7	976.7	369.6	940.7	804.9	476.2	1,541.3	542.1	329.8	998.3	784.2	290.1

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufacturers.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1977	17,997.7	9,243.9	8,753.7	2,361.7	413.8	509.5	145.1	603.3	146.0	542.1	868.8
1978	19,657.7	9,882.6	9,775.1	2,475.0	459.3	547.0	151.5	627.0	157.7	612.7	987.3
Unadjusted for seasonal variation											
1977 J	17,876.0	9,370.8	8,505.2	2,397.9	390.2	519.0	151.3	605.1	149.6	562.7	842.0
A	18,085.5	9,470.3	8,615.1	2,453.1	366.7	526.2	141.5	617.8	151.4	547.7	823.0
S	18,080.3	9,394.7	8,685.5	2,436.9	349.7	511.4	133.1	608.8	148.8	546.1	845.5
O	18,246.0	9,385.0	8,860.9	2,445.4	361.5	498.7	131.4	599.5	147.3	520.6	868.1
N	18,526.4	9,454.9	9,071.4	2,449.3	407.5	498.3	133.6	593.7	146.0	538.0	896.0
D	18,753.6	9,452.4	9,301.2	2,374.4	406.7	525.3	131.9	604.1	150.2	557.4	945.1
1978 J	19,015.4	9,593.7	9,421.7	2,392.6	464.5	533.5	138.3	603.8	150.5	547.7	956.4
F	19,494.3	9,845.1	9,649.2	2,378.6	557.2	559.0	143.0	620.1	151.8	568.8	1,024.3
M	19,503.1	9,878.9	9,624.2	2,361.3	591.2	557.1	145.3	623.8	155.5	599.6	1,035.9
A	19,643.9	9,875.8	9,768.1	2,416.1	502.1	558.2	154.5	631.5	162.5	609.2	1,012.3
M	19,473.6	9,740.6	9,733.0	2,386.9	481.5	565.5	159.9	640.9	167.6	650.7	970.4
J	19,604.1	9,881.7	9,722.4	2,395.1	460.1	554.8	168.2	628.0	169.4	677.0	961.3
J	19,296.7	9,779.1	9,517.6	2,352.3	417.2	550.3	168.5	633.0	164.7	652.9	944.0
A	19,570.8	9,891.5	9,679.3	2,513.6	403.2	541.0	153.1	645.3	161.6	621.9	947.9
S	19,666.3	9,903.9	9,762.3	2,579.1	356.7	529.6	149.0	638.4	153.0	606.7	957.9
O	19,804.2	9,905.5	9,898.7	2,635.4	386.2	509.2	139.8	624.0	153.6	584.6	974.9
N	20,232.8	10,090.5	10,142.3	2,671.0	435.9	543.9	145.1	621.5	149.8	610.8	1,021.7
D	20,587.8	10,204.8	10,383.0	2,618.3	456.3	561.6	153.8	613.6	153.0	623.1	1,040.6
1979 J	21,332.0	10,550.3	10,781.8	2,728.0	531.2	587.3	151.5	647.1	161.9	661.3	1,127.8
F	21,884.1	10,777.4	11,106.7	2,707.0	581.8	623.8	162.1	660.6	168.3	689.3	1,201.5
M	22,522.7	11,079.3	11,443.5	2,734.2	644.4	659.1	174.3	676.9	176.7	727.1	1,275.7
A	22,502.3	10,905.8	11,596.6	2,690.2	547.6	663.3	184.5	670.3	182.0	764.2	1,235.9
M	23,002.3	11,129.4	11,872.9	2,719.5	520.2	679.3	194.2	697.8	193.3	830.4	1,217.5
J	23,244.0	11,311.8	11,932.2	2,678.0	509.6	685.3	194.9	719.3	201.0	879.6	1,209.8
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977 J	18,054.6	9,366.0	8,688.6	2,456.0	415.6	511.7	143.9	611.0	146.5	538.7	866.8
A	18,235.1	9,428.8	8,806.3	2,439.8	417.1	526.3	142.0	610.2	148.5	543.1	868.1
S	18,284.5	9,473.9	8,810.6	2,404.4	428.1	530.9	140.2	609.6	149.2	558.0	875.4
O	18,501.8	9,537.5	8,964.3	2,385.9	435.6	533.1	141.0	610.0	152.2	553.8	894.5
N	18,666.4	9,568.7	9,097.7	2,362.0	453.7	523.6	141.7	604.0	151.6	571.1	923.7
D	18,751.8	9,498.7	9,253.1	2,340.0	429.0	538.4	131.7	613.3	153.3	578.7	946.4
1978 J	18,907.6	9,581.3	9,326.3	2,379.3	440.9	539.0	139.6	605.6	152.6	561.3	932.7
F	19,230.8	9,772.0	9,458.8	2,400.9	497.2	541.5	144.3	612.8	155.3	588.3	961.8
M	19,145.0	9,709.5	9,435.5	2,404.5	467.0	535.0	147.3	618.1	156.9	608.2	966.0
A	19,355.5	9,768.7	9,586.8	2,453.1	418.7	537.7	151.2	625.2	158.6	600.0	976.3
M	19,432.1	9,755.0	9,677.1	2,431.8	455.8	547.5	151.6	631.4	162.3	604.2	970.4
J	19,627.0	9,854.8	9,772.2	2,438.9	450.0	543.0	155.7	624.4	161.6	611.0	981.1
J	19,514.3	9,779.6	9,734.7	2,405.4	452.6	542.6	161.5	639.2	161.3	625.5	972.6
A	19,759.4	9,860.5	9,898.9	2,496.1	466.4	540.6	153.5	637.5	158.8	617.5	1,002.9
S	19,888.4	9,984.5	9,903.9	2,542.5	439.0	548.1	155.6	638.7	153.8	619.9	994.7
O	20,070.5	10,065.4	10,005.1	2,571.6	467.6	542.5	148.2	635.2	158.9	622.9	1,003.3
N	20,370.2	10,204.8	10,165.4	2,579.2	482.8	569.9	153.2	631.5	156.0	648.0	1,051.3
D	20,589.9	10,257.0	10,332.9	2,587.1	481.3	575.2	153.9	623.9	156.2	647.2	1,041.0
1979 J	21,215.2	10,533.6	10,681.6	2,714.1	502.2	593.9	153.2	649.4	164.1	679.2	1,099.9
F	21,588.8	10,705.2	10,883.6	2,733.7	519.1	605.0	163.3	652.9	172.4	714.4	1,127.1
M	22,117.4	10,900.2	11,217.2	2,785.0	506.0	633.9	176.2	671.2	178.3	737.4	1,189.4
A	22,186.4	10,796.6	11,389.8	2,732.7	455.1	639.8	180.5	663.7	177.7	752.0	1,192.5
M	22,966.6	11,154.1	11,812.5	2,772.0	493.4	658.3	184.7	688.7	187.2	771.4	1,219.4
J	23,282.1	11,281.4	12,000.7	2,727.2	499.2	671.3	181.1	717.3	191.9	795.5	1,234.2

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1977	293.8	1,287.6	251.5	1,775.0	1,410.3	1,133.2	1,673.2	1,150.5	448.4	1,301.3	1,142.7	538.6
1978	303.1	1,255.0	292.1	1,867.8	1,541.9	1,213.2	2,162.7	1,198.5	500.3	1,424.3	1,282.8	597.4
Unadjusted for seasonal variation												
1977 J	292.9	1,315.3	263.3	1,765.3	1,401.7	1,110.6	1,500.7	1,140.0	451.7	1,350.9	1,126.1	538.6
A	289.1	1,342.0	268.7	1,786.5	1,400.2	1,116.9	1,634.4	1,124.0	440.7	1,368.0	1,138.1	548.5
S	284.8	1,337.4	261.4	1,801.7	1,396.5	1,112.5	1,677.5	1,121.2	445.4	1,367.4	1,126.8	566.3
O	285.5	1,350.1	255.2	1,843.5	1,371.0	1,113.2	1,837.7	1,103.7	437.7	1,365.9	1,148.4	560.5
N	288.2	1,342.6	251.9	1,908.5	1,391.3	1,162.5	1,890.6	1,102.0	432.0	1,369.9	1,156.9	566.7
D	295.3	1,300.9	251.7	1,932.0	1,456.9	1,189.7	1,915.2	1,107.0	459.7	1,406.1	1,183.7	559.3
1978 J	291.9	1,294.8	269.8	1,899.4	1,453.4	1,216.3	1,987.4	1,133.0	483.5	1,385.7	1,244.6	567.3
F	296.3	1,344.2	281.2	1,850.6	1,501.2	1,240.2	2,084.8	1,155.4	496.2	1,381.0	1,258.7	600.9
M	303.1	1,278.5	284.1	1,763.6	1,534.7	1,240.1	2,045.2	1,187.6	513.8	1,385.4	1,311.4	585.2
A	304.8	1,263.6	282.2	1,762.2	1,553.8	1,221.0	2,163.2	1,225.2	525.2	1,398.5	1,305.2	591.6
M	305.4	1,213.7	298.1	1,786.3	1,536.6	1,207.6	2,160.9	1,244.8	520.6	1,310.3	1,253.6	611.3
J	304.6	1,200.2	296.8	1,827.5	1,541.5	1,198.7	2,138.8	1,241.0	508.8	1,451.7	1,262.8	617.1
J	298.4	1,231.1	301.6	1,832.3	1,517.4	1,179.3	2,049.5	1,199.3	497.1	1,446.8	1,256.0	604.1
A	299.4	1,241.9	302.4	1,879.6	1,553.6	1,155.3	2,149.0	1,200.7	493.4	1,451.9	1,242.1	612.9
S	302.8	1,231.4	302.7	1,883.4	1,557.8	1,183.3	2,204.1	1,178.7	493.8	1,491.8	1,278.0	587.0
O	305.2	1,239.3	287.5	1,920.1	1,559.3	1,214.6	2,266.4	1,174.7	483.1	1,474.9	1,292.6	577.8
N	309.9	1,249.5	295.9	1,947.3	1,583.4	1,251.7	2,330.7	1,214.1	483.2	1,454.0	1,312.2	600.3
D	315.0	1,272.1	302.6	2,061.5	1,610.2	1,250.8	2,372.0	1,227.7	504.7	1,460.0	1,377.0	612.8
1979 J	326.7	1,295.8	308.7	1,979.5	1,671.1	1,296.0	2,591.5	1,284.9	504.3	1,437.0	1,420.5	620.1
F	336.4	1,310.3	311.4	1,971.9	1,700.6	1,323.8	2,695.5	1,343.1	533.8	1,467.7	1,460.7	634.7
M	347.7	1,330.6	321.4	1,940.4	1,725.8	1,374.1	2,820.2	1,397.5	562.0	1,523.6	1,448.1	663.0
A	357.4	1,297.0	324.0	1,987.6	1,773.3	1,388.6	2,865.1	1,389.3	599.3	1,445.6	1,466.0	671.1
M	376.6	1,254.5	341.2	2,051.6	1,803.9	1,431.9	2,952.0	1,441.0	598.6	1,535.9	1,462.8	700.4
J	383.1	1,305.4	348.9	2,096.9	1,852.9	1,403.4	2,928.2	1,466.2	591.8	1,630.6	1,432.1	727.2
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 J	294.0	1,298.4	251.6	1,872.8	1,413.4	1,148.3	1,591.3	1,146.1	452.3	1,322.4	1,135.0	535.2
A	292.5	1,323.2	257.4	2,024.7	1,417.1	1,165.3	1,672.3	1,144.3	447.3	1,327.0	1,146.7	547.5
S	290.2	1,325.4	253.0	2,089.7	1,407.1	1,150.0	1,670.6	1,149.4	456.5	1,347.8	1,157.3	570.0
O	293.0	1,342.1	258.0	2,144.1	1,398.6	1,127.3	1,822.8	1,144.7	461.1	1,372.4	1,182.4	571.0
N	293.1	1,354.2	258.3	2,230.1	1,418.2	1,153.9	1,849.3	1,132.3	460.7	1,387.2	1,184.0	577.3
D	292.2	1,284.2	256.3	2,240.1	1,466.2	1,167.8	1,920.9	1,140.3	478.2	1,424.5	1,183.5	565.8
1978 J	293.3	1,297.1	277.7	2,335.3	1,447.9	1,182.1	1,981.3	1,148.6	487.5	1,393.2	1,223.6	571.4
F	294.0	1,326.5	292.3	2,424.5	1,480.4	1,201.3	2,024.0	1,150.9	485.1	1,381.7	1,231.7	599.5
M	297.4	1,268.3	289.3	2,411.5	1,502.2	1,201.8	2,001.4	1,155.3	490.6	1,370.0	1,262.5	582.4
A	299.4	1,294.9	283.9	2,505.5	1,522.6	1,198.7	2,117.3	1,171.4	493.6	1,392.0	1,265.8	587.6
M	300.8	1,264.0	296.3	2,506.3	1,522.8	1,208.0	2,169.9	1,191.4	494.4	1,350.6	1,260.4	599.1
J	300.6	1,226.5	291.3	2,444.7	1,535.8	1,219.5	2,194.7	1,196.7	497.1	1,472.4	1,275.3	604.7
J	299.4	1,218.8	288.3	2,360.3	1,530.3	1,219.0	2,165.7	1,206.9	498.1	1,417.4	1,266.1	600.9
A	303.0	1,223.7	289.7	2,474.3	1,570.0	1,208.0	2,196.7	1,223.3	501.5	1,413.3	1,251.1	612.3
S	308.4	1,215.6	293.0	2,555.0	1,569.2	1,225.6	2,194.9	1,211.1	506.9	1,474.3	1,313.0	591.0
O	312.9	1,225.5	291.2	2,596.9	1,589.9	1,230.5	2,243.8	1,219.2	509.7	1,482.7	1,330.8	588.3
N	314.9	1,251.8	303.8	2,655.9	1,614.3	1,241.4	2,282.5	1,248.4	515.3	1,473.7	1,343.5	611.4
D	311.6	1,246.8	307.8	2,713.0	1,626.7	1,227.6	2,378.2	1,267.1	524.8	1,480.2	1,377.5	619.9
1979 J	328.5	1,295.5	317.4	2,923.7	1,669.7	1,260.5	2,583.4	1,302.5	508.6	1,443.4	1,396.7	624.5
F	334.0	1,292.0	324.0	3,014.0	1,678.8	1,283.7	2,614.4	1,338.0	521.8	1,465.3	1,429.8	633.3
M	341.3	1,324.6	327.3	3,153.8	1,689.8	1,332.7	2,758.2	1,357.8	535.9	1,505.6	1,394.3	660.4
A	351.2	1,339.6	325.9	3,213.6	1,738.9	1,364.5	2,799.1	1,328.3	562.8	1,439.5	1,422.5	667.6
M	371.3	1,314.1	339.4	3,298.5	1,786.3	1,433.3	2,961.1	1,379.9	566.4	1,586.5	1,470.8	687.6
J	378.6	1,340.0	342.9	3,275.4	1,846.2	1,428.5	2,997.0	1,416.6	577.6	1,655.0	1,446.5	713.5

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1977	2,610.5	342.7	749.7	834.6	2,565.3	1,967.7	1,873.1	432.8	226.7	5,827.4	1,809.2	1,743.7	438.4	369.3
1978	3,076.3	400.1	865.8	970.1	3,079.4	2,351.8	2,210.1	498.6	272.8	6,978.6	1,782.7	2,178.8	689.3	579.6
Unadjusted for seasonal variation														
1977 J	2,584.8	309.7	629.8	825.5	2,241.6	1,682.8	1,570.7	453.4	212.9	5,903.7	1,805.5	1,730.2	442.1	372.6
A	2,750.3	343.2	700.5	917.8	2,446.7	1,632.5	1,461.7	430.3	224.1	5,996.6	1,853.9	1,771.5	403.4	355.2
S	2,784.8	384.9	787.3	922.8	2,734.7	2,005.0	1,871.1	423.9	225.3	5,941.4	1,803.3	1,704.3	391.6	340.4
O	2,737.6	381.4	753.9	925.3	2,690.5	2,171.6	2,026.6	437.6	229.9	6,036.5	1,743.3	1,748.9	417.7	359.9
N	2,760.6	390.7	813.2	883.6	2,758.9	2,133.6	2,110.4	424.2	230.5	6,082.0	1,715.1	1,758.4	403.6	362.7
D	2,770.1	326.0	814.3	728.2	2,442.2	1,935.2	1,878.3	440.5	217.8	5,985.8	1,627.4	1,808.3	443.2	387.3
1978 J	2,593.1	303.7	696.6	704.8	2,617.1	1,939.8	1,942.7	444.4	242.4	6,206.2	1,667.4	1,907.4	531.4	418.2
F	2,723.1	340.5	758.4	756.1	2,722.9	1,973.8	1,949.4	447.9	247.2	6,314.7	1,676.7	2,004.7	545.8	461.6
M	2,933.3	373.8	909.4	903.8	3,173.9	2,481.1	2,282.8	483.8	245.3	6,475.4	1,766.5	2,065.7	653.9	530.1
A	2,761.0	368.2	833.7	893.0	3,084.3	2,336.7	2,077.7	506.7	233.4	6,683.9	1,757.6	2,127.1	665.4	556.6
M	3,050.3	393.2	867.2	1,042.7	3,306.2	2,538.8	2,309.8	543.6	243.8	6,788.0	1,750.6	2,175.7	644.8	532.6
J	3,185.6	414.3	945.5	1,157.4	3,330.4	2,658.5	2,421.8	553.7	257.2	6,850.7	1,850.5	2,094.1	694.9	531.1
J	2,940.2	348.8	754.2	962.3	2,711.6	1,981.0	1,787.3	519.2	278.5	6,907.2	1,895.1	2,176.3	627.1	538.9
A	3,254.7	411.6	748.1	1,064.9	2,858.4	1,995.1	1,835.1	495.8	299.8	6,993.8	1,870.1	2,162.6	645.0	615.3
S	3,341.5	472.1	943.9	1,088.6	3,248.4	2,525.9	2,331.6	503.6	305.7	7,354.5	1,834.8	2,322.4	762.0	628.8
O	3,393.2	483.2	933.9	1,119.5	3,373.6	2,700.7	2,519.5	499.6	317.8	7,582.2	1,829.7	2,331.6	755.9	666.9
N	3,459.4	472.7	975.9	1,080.3	3,458.3	2,691.8	2,657.9	495.2	309.0	7,688.5	1,784.3	2,358.9	853.3	717.1
D	3,280.2	419.4	1,022.3	867.7	3,067.5	2,398.7	2,406.2	490.3	293.8	7,897.7	1,708.7	2,418.8	892.0	758.1
1979 J	3,199.7	370.3	880.5	818.3	3,363.5	2,608.7	2,569.4	493.2	343.1	8,042.7	1,824.6	2,621.6	943.6	843.2
F	3,248.5	407.5	965.7	875.4	3,312.2	2,467.8	2,422.7	503.5	352.4	8,412.1	1,917.5	2,672.7	967.2	907.3
M	3,478.3	476.0	1,173.2	1,038.3	3,824.6	3,002.4	2,681.2	536.7	350.6	8,724.3	2,041.8	2,731.8	1,016.8	889.0
A	3,267.3	435.0	1,025.9	1,003.4	3,587.0	2,683.9	2,337.0	568.6	346.2	9,043.5	2,069.5	2,715.3	1,025.5	874.4
M	3,490.5	487.0	1,114.3	1,177.6	3,890.8	2,994.1	2,656.2	581.2	350.8	9,261.6	2,141.0	2,834.5	995.7	853.4
J	3,658.2	505.4	1,148.8	1,256.1	3,735.7	2,861.8	2,558.6	575.3	365.1	9,588.6	2,145.2	2,732.7	973.4	822.0
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1977 J	2,661.7	343.4	723.7	851.7	2,576.9	1,978.0	1,935.4	433.5	220.9	5,924.0	1,781.2	1,722.9	460.5	387.1
A	2,663.4	342.2	763.6	863.0	2,591.9	1,933.8	1,785.4	437.5	223.6	5,911.6	1,804.5	1,741.0	440.2	363.0
S	2,647.6	340.7	769.8	854.6	2,640.5	2,019.1	1,887.6	441.3	222.7	5,933.3	1,782.6	1,731.1	431.2	361.3
O	2,684.0	345.7	770.2	864.0	2,666.5	2,077.9	1,946.5	452.6	223.9	6,067.9	1,735.5	1,805.2	445.4	377.4
N	2,670.2	353.9	790.8	838.6	2,684.2	2,044.1	1,941.0	441.8	225.3	6,163.2	1,740.9	1,825.2	403.3	372.2
D	2,796.4	348.8	776.3	823.9	2,662.3	2,098.9	1,951.9	460.0	225.7	6,116.1	1,692.4	1,868.7	462.2	387.5
1978 J	2,835.6	356.7	796.1	857.2	2,781.2	2,104.2	1,981.8	467.6	227.3	6,264.8	1,697.3	1,910.3	507.1	397.9
F	2,855.5	369.0	795.9	868.3	2,849.5	2,120.4	2,008.8	473.7	235.2	6,262.9	1,707.1	1,973.7	526.0	436.4
M	2,879.0	366.4	807.7	907.8	2,897.7	2,200.8	2,026.6	499.1	240.5	6,395.8	1,767.2	2,022.4	578.8	503.4
A	2,918.8	382.7	819.1	928.7	3,060.9	2,208.0	2,055.8	481.9	242.6	6,557.8	1,762.1	2,050.9	611.3	539.0
M	2,977.5	387.5	829.2	957.9	2,991.4	2,255.9	2,076.3	492.3	255.6	6,787.3	1,719.6	2,136.4	608.0	513.3
J	3,063.2	394.9	850.8	1,023.0	3,062.5	2,346.1	2,225.9	501.1	271.0	6,856.1	1,823.0	2,084.6	721.1	549.8
J	3,035.4	386.7	870.2	981.1	3,104.0	2,318.8	2,197.2	496.9	289.0	6,929.7	1,873.1	2,164.6	652.1	558.0
A	3,132.4	407.4	810.0	998.2	2,995.0	2,367.4	2,255.9	504.6	297.9	6,897.0	1,818.5	2,127.4	707.6	630.5
S	3,224.4	424.8	926.5	1,029.3	3,216.3	2,577.0	2,388.3	523.9	301.4	7,351.1	1,812.2	2,360.4	841.5	671.4
O	3,284.0	432.6	951.6	1,031.3	3,290.1	2,550.6	2,395.2	516.8	309.4	7,635.8	1,819.5	2,408.7	809.3	701.4
N	3,353.0	428.4	948.4	1,018.4	3,350.4	2,585.1	2,450.3	515.7	302.5	7,799.0	1,807.9	2,455.4	857.0	741.3
D	3,372.4	457.6	988.5	1,010.7	3,454.1	2,653.8	2,554.8	512.7	304.5	8,093.3	1,780.7	2,506.2	936.3	761.7
1979 J	3,439.4	428.0	988.3	966.4	3,484.8	2,759.7	2,502.0	519.3	321.7	8,126.4	1,858.8	2,626.8	900.8	801.7
F	3,405.7	441.0	1,014.4	1,007.3	3,466.7	2,657.1	2,498.2	532.4	335.6	8,343.7	1,954.6	2,631.4	929.6	855.6
M	3,452.4	471.7	1,051.6	1,070.7	3,554.6	2,712.5	2,470.2	553.1	344.6	8,609.8	2,045.1	2,672.7	987.9	842.9
A	3,430.7	447.1	1,009.6	1,022.5	3,513.7	2,504.6	2,268.6	540.7	360.9	8,861.0	2,074.9	2,612.6	938.7	844.8
M	3,382.5	478.0	1,059.7	1,079.7	3,478.8	2,649.5	2,400.9	525.9	368.1	9,256.1	2,102.6	2,783.3	935.6	819.4
J	3,564.6	489.8	1,037.2	1,132.9	3,514.0	2,561.7	2,376.8	520.8	384.7	9,584.8	2,113.5	2,718.6	1,008.2	849.1

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
	D	310456 310521	310446 310522	310457 310523	310449 310514	310459 310524	310460 310525	310421 310486	310422 310487	310423 310488	310424 310489	310425 310490	310426 310491	310427 310492
1977	D	4,362.9	967.5	2,284.1	1,843.1	5,227.6	3,312.2	2,640.0	1,912.4	413.3	941.7	866.3	2,246.0	1,187.1
1978	D	4,713.5	980.7	2,770.1	2,025.7	5,696.8	3,470.8	2,942.9	2,024.6	434.6	1,025.6	943.5	2,516.4	1,227.7
Unadjusted for seasonal variation														
1977	J	4,487.8	953.0	2,266.5	1,844.5	5,143.8	3,180.2	2,553.4	1,974.5	413.6	954.6	880.0	2,229.3	1,153.5
	A	4,518.1	943.1	2,284.7	1,823.2	5,168.0	3,348.2	2,709.5	1,982.9	412.3	948.6	879.7	2,243.8	1,197.9
	S	4,478.7	950.4	2,293.8	1,816.2	5,140.2	3,400.6	2,735.2	1,943.8	419.4	960.3	872.0	2,271.5	1,236.0
	O	4,448.2	951.9	2,412.5	1,803.0	5,198.3	3,431.8	2,733.9	1,959.3	413.9	936.4	865.8	2,289.4	1,281.3
	N	4,461.1	939.4	2,452.8	1,799.2	5,326.4	3,547.1	2,799.9	1,941.0	404.8	951.6	857.8	2,329.6	1,302.3
	D	4,422.0	943.8	2,512.0	1,866.3	5,569.8	3,439.4	2,829.4	1,931.7	404.8	977.9	882.6	2,460.9	1,290.9
1978	J	4,464.3	956.1	2,542.9	1,899.7	5,632.1	3,520.1	2,863.2	1,900.3	408.5	977.0	889.4	2,396.7	1,278.2
	F	4,544.6	990.8	2,629.9	1,961.2	5,727.0	3,640.7	2,918.5	1,920.3	428.8	1,001.1	907.5	2,396.5	1,290.7
	M	4,610.2	985.6	2,681.3	2,037.6	5,678.3	3,509.9	2,875.2	1,980.7	425.7	1,010.8	927.2	2,360.1	1,239.9
	A	4,717.3	995.0	2,768.5	2,071.3	5,621.4	3,470.2	2,948.0	2,019.6	423.9	1,005.8	929.3	2,376.1	1,175.8
	M	4,665.4	1,020.3	2,763.1	2,095.6	5,579.9	3,349.0	2,860.4	2,048.8	432.5	1,006.7	949.7	2,385.9	1,135.4
	J	4,814.8	1,012.6	2,799.4	2,100.4	5,589.4	3,287.3	2,949.8	2,118.0	430.3	1,009.6	950.3	2,463.9	1,144.5
	J	4,694.9	971.2	2,753.8	2,031.6	5,574.1	3,270.9	2,884.6	2,059.2	431.8	1,023.6	954.0	2,506.5	1,176.6
	A	4,735.0	971.4	2,757.8	2,033.3	5,661.6	3,411.5	2,967.9	2,053.7	446.8	1,019.3	964.5	2,575.2	1,219.7
	S	4,829.7	942.6	2,808.0	2,003.5	5,627.6	3,454.7	3,003.0	2,058.6	437.2	1,035.7	946.1	2,574.9	1,215.7
	O	4,810.5	942.7	2,869.5	1,983.4	5,683.0	3,514.8	2,980.2	2,030.1	440.4	1,043.4	952.0	2,585.9	1,258.5
	N	4,843.7	981.9	2,934.9	2,005.2	5,875.6	3,591.2	3,009.6	2,043.8	447.3	1,062.8	958.3	2,722.7	1,284.0
	D	4,831.9	998.2	2,932.1	2,085.3	6,111.2	3,628.9	3,054.1	2,062.7	461.6	1,111.5	993.5	2,852.1	1,313.8
1979	J	4,959.2	1,045.3	3,093.2	2,192.5	6,236.7	3,805.2	3,176.6	2,102.3	476.6	1,129.8	1,025.4	2,810.4	1,323.1
	F	5,067.8	1,083.2	3,173.5	2,258.1	6,364.1	3,937.3	3,310.6	2,168.3	496.6	1,154.4	1,037.7	2,784.8	1,362.0
	M	5,278.7	1,123.5	3,364.2	2,340.4	6,425.5	3,990.4	3,425.7	2,247.0	511.4	1,218.4	1,088.4	2,799.8	1,337.4
	A	5,265.3	1,152.4	3,390.1	2,396.9	6,398.9	3,898.7	3,364.3	2,271.8	519.4	1,227.9	1,124.7	2,819.1	1,277.0
	M	5,447.5	1,204.5	3,541.6	2,452.8	6,518.1	3,837.8	3,481.1	2,360.4	541.3	1,334.1	1,158.5	2,950.5	1,194.5
	J	5,571.8	1,250.5	3,600.7	2,460.3	6,580.0	3,780.7	3,510.5	2,411.5	557.1	1,367.1	1,154.4	3,004.1	1,240.8
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1977	J	4,445.0	959.0	2,291.4	1,840.0	5,240.7	3,309.5	2,634.4	1,925.3	414.3	949.0	868.3	2,235.2	1,198.0
	A	4,480.9	963.6	2,318.5	1,840.6	5,247.2	3,382.7	2,693.0	1,955.9	409.3	946.9	866.4	2,232.7	1,211.3
	S	4,472.3	986.3	2,333.5	1,852.6	5,267.5	3,383.6	2,719.4	1,952.9	420.9	954.5	872.9	2,266.3	1,224.1
	O	4,505.5	992.1	2,433.4	1,871.3	5,315.1	3,395.2	2,749.0	1,994.1	415.0	945.7	874.9	2,278.2	1,235.2
	N	4,523.4	965.4	2,459.6	1,882.9	5,340.3	3,475.4	2,799.2	1,971.4	409.4	968.5	880.8	2,268.2	1,256.8
	D	4,527.0	955.5	2,522.1	1,916.6	5,433.6	3,388.3	2,831.1	1,963.5	402.3	978.8	891.7	2,329.8	1,221.4
1978	J	4,556.5	958.2	2,563.4	1,909.2	5,493.4	3,443.7	2,856.4	1,955.9	411.8	978.0	898.0	2,353.7	1,228.8
	F	4,624.0	967.4	2,607.6	1,940.6	5,595.5	3,543.1	2,896.4	1,997.4	426.3	999.9	908.1	2,406.5	1,264.4
	M	4,586.3	960.5	2,638.0	1,981.5	5,580.1	3,439.6	2,795.0	1,980.8	419.7	1,003.6	921.7	2,424.2	1,242.6
	A	4,642.0	966.3	2,709.7	1,991.3	5,561.2	3,476.2	2,908.8	1,988.8	424.1	1,003.5	921.9	2,449.3	1,223.2
	M	4,607.8	984.4	2,735.0	2,028.2	5,632.7	3,454.7	2,915.1	2,008.2	430.4	1,000.6	945.6	2,464.8	1,210.7
	J	4,661.2	989.7	2,783.7	2,041.0	5,662.9	3,412.9	2,964.5	2,026.7	434.1	1,011.2	940.2	2,508.9	1,203.1
	J	4,648.8	978.7	2,784.0	2,027.5	5,675.1	3,408.2	2,985.2	2,008.0	433.3	1,017.0	941.1	2,514.1	1,223.7
	A	4,696.9	991.0	2,796.5	2,053.4	5,747.5	3,451.6	2,955.4	2,023.8	444.1	1,018.1	949.4	2,564.9	1,233.8
	S	4,819.2	975.4	2,848.3	2,046.2	5,760.6	3,443.2	2,986.2	2,065.5	438.7	1,029.5	947.6	2,570.0	1,206.4
	O	4,875.9	978.6	2,892.5	2,059.3	5,805.7	3,483.0	3,001.1	2,068.2	441.6	1,054.3	962.7	2,575.7	1,212.7
	N	4,912.0	1,007.9	2,938.3	2,099.4	5,883.7	3,516.2	3,008.4	2,076.4	453.1	1,082.0	984.5	2,650.2	1,238.0
	D	4,958.4	1,008.5	2,943.7	2,145.8	5,956.6	3,572.6	3,059.0	2,101.5	458.7	1,113.1	1,004.9	2,698.7	1,242.8
1979	J	5,064.5	1,047.7	3,120.1	2,209.6	6,085.3	3,721.0	3,170.6	2,167.1	480.4	1,131.3	1,036.4	2,760.7	1,271.6
	F	5,157.8	1,058.3	3,148.7	2,236.1	6,223.2	3,828.7	3,285.1	2,258.2	493.4	1,153.2	1,039.0	2,796.9	1,333.7
	M	5,253.4	1,096.0	3,314.2	2,277.6	6,327.2	3,908.0	3,330.4	2,250.4	503.8	1,209.4	1,081.6	2,875.7	1,340.1
	A	5,181.4	1,121.2	3,323.2	2,309.2	6,343.0	3,900.7	3,319.8	2,237.4	519.5	1,225.1	1,115.7	2,905.4	1,328.5
	M	5,380.3	1,164.0	3,511.7	2,374.8	6,588.4	3,951.2	3,546.4	2,311.7	538.6	1,326.1	1,152.7	3,049.6	1,274.0
	J	5,393.7	1,224.2	3,587.2	2,393.0	6,668.3	3,915.1	3,520.6	2,305.3	562.3	1,369.3	1,141.8	3,057.6	1,304.1

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1977	518.5	160.9	1,460.5	678.9	1,009.9	1,061.9	692.7	1,931.8	393.2	491.6	584.9	1,971.7	1,063.1	1,089.1
1978	574.6	175.0	1,822.4	738.1	1,098.8	1,139.5	782.9	2,114.2	371.2	544.5	658.3	2,081.5	1,103.5	1,174.3
Unadjusted for seasonal variation														
1977 J	500.2	153.1	1,440.3	687.1	992.2	961.6	585.0	2,013.0	386.2	490.0	580.5	1,922.2	1,065.0	1,157.0
A	498.1	154.5	1,478.5	706.3	1,016.4	1,033.7	668.2	2,037.1	376.2	491.4	557.0	1,907.7	1,116.4	1,187.9
S	519.6	159.8	1,520.6	686.7	1,005.5	1,073.6	707.2	2,015.2	371.1	471.2	553.5	1,863.1	1,090.9	1,125.9
O	534.8	162.9	1,546.7	695.5	1,009.7	1,080.0	730.4	1,954.0	374.9	483.4	554.8	1,899.2	1,070.5	1,059.2
N	554.0	161.6	1,594.6	702.0	1,016.7	1,120.9	762.1	1,966.0	372.9	499.2	560.0	1,980.1	1,123.8	1,111.4
D	552.5	164.9	1,605.3	673.6	1,042.0	1,129.7	786.2	1,937.7	374.1	506.5	582.6	2,066.8	1,018.7	1,086.9
1978 J	563.5	166.9	1,672.8	675.8	1,086.7	1,155.8	805.6	2,000.4	380.7	507.3	618.8	2,148.6	1,086.0	1,123.2
F	555.6	173.6	1,716.1	709.7	1,101.8	1,165.1	785.6	2,068.7	388.3	521.6	640.5	2,228.6	1,184.8	1,178.1
M	548.4	168.5	1,740.9	706.8	1,072.6	1,146.6	768.9	2,081.0	391.3	554.3	682.0	2,245.6	1,123.4	1,153.0
A	565.2	175.0	1,795.0	739.4	1,083.7	1,116.5	767.1	2,132.4	395.9	581.8	707.4	2,161.5	1,177.8	1,221.9
M	544.5	179.2	1,795.0	749.2	1,085.1	1,066.1	728.0	2,072.0	408.6	580.4	720.0	2,108.7	1,147.5	1,170.6
J	556.8	178.6	1,806.7	764.6	1,080.4	1,054.5	732.9	2,139.9	403.6	573.2	712.2	2,045.0	1,088.2	1,182.4
J	554.4	170.5	1,790.5	767.4	1,071.2	1,045.0	724.2	2,081.3	368.7	548.5	659.2	1,996.3	1,049.2	1,208.9
A	573.3	183.1	1,834.0	767.3	1,100.3	1,100.4	760.4	2,107.9	341.5	519.8	638.3	1,986.0	1,091.2	1,211.1
S	585.4	172.4	1,894.9	751.7	1,121.4	1,157.4	805.1	2,185.6	332.9	523.2	633.4	1,931.2	1,081.6	1,176.4
O	607.5	172.0	1,935.2	766.4	1,129.1	1,192.4	824.0	2,172.9	330.2	532.2	606.1	1,968.0	1,063.8	1,145.9
N	621.3	180.1	1,955.8	761.0	1,127.0	1,214.7	841.1	2,178.6	354.3	556.1	628.5	2,025.9	1,092.4	1,166.2
D	619.9	179.7	1,931.6	697.9	1,125.8	1,259.0	851.6	2,149.3	356.9	535.4	653.1	2,133.2	1,056.0	1,154.2
1979 J	658.8	186.3	2,040.3	735.1	1,188.0	1,305.0	877.7	2,198.1	382.4	576.9	696.1	2,238.3	1,177.0	1,257.3
F	657.4	184.8	2,087.0	777.4	1,218.2	1,302.1	885.6	2,242.1	401.8	590.6	743.5	2,361.1	1,273.2	1,342.6
M	661.2	193.7	2,179.7	732.6	1,230.5	1,326.7	898.2	2,370.4	418.4	617.3	779.4	2,395.2	1,326.3	1,404.3
A	647.3	201.0	2,238.9	723.3	1,265.6	1,255.2	864.3	2,346.2	432.0	597.3	789.4	2,314.2	1,366.5	1,419.6
M	687.3	209.6	2,281.6	756.8	1,277.6	1,184.5	836.2	2,399.8	453.6	613.7	801.3	2,290.0	1,458.7	1,491.3
J	703.4	214.0	2,311.8	783.2	1,300.9	1,109.0	786.9	2,456.9	479.4	617.1	781.6	2,275.1	1,430.9	1,517.9
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977 J	520.7	157.9	1,460.2	680.5	1,005.9	1,028.6	653.8	1,999.0	386.8	496.1	584.1	1,999.6	1,082.9	1,137.6
A	528.2	154.8	1,488.8	693.0	1,016.2	1,071.6	702.3	1,996.8	399.5	510.1	581.8	1,998.3	1,099.8	1,135.6
S	535.1	160.4	1,509.4	686.2	1,006.1	1,084.3	713.9	1,984.3	405.0	489.4	586.1	1,995.1	1,075.2	1,115.8
O	541.3	165.0	1,526.1	691.0	1,023.8	1,074.9	719.0	1,970.1	412.1	500.1	599.2	2,013.1	1,085.1	1,098.9
N	555.4	161.2	1,565.3	700.0	1,028.8	1,098.0	731.3	1,996.6	394.8	504.6	606.3	2,043.3	1,120.6	1,148.4
D	552.5	164.9	1,614.8	721.5	1,051.1	1,090.1	749.0	2,011.0	388.3	518.5	609.9	2,052.7	1,076.8	1,154.9
1978 J	551.2	166.0	1,694.3	699.5	1,055.0	1,108.5	772.6	2,049.4	380.4	512.3	619.5	2,084.7	1,106.4	1,154.0
F	538.4	168.2	1,712.5	717.9	1,086.0	1,117.6	761.8	2,088.2	372.9	519.4	627.2	2,103.0	1,161.1	1,158.2
M	540.1	167.4	1,731.3	712.3	1,064.0	1,092.5	731.8	2,065.4	373.4	537.3	638.8	2,091.9	1,104.5	1,111.9
A	544.3	173.6	1,786.3	722.9	1,075.8	1,111.0	757.0	2,108.9	388.6	554.1	655.2	2,036.1	1,142.0	1,194.8
M	534.1	178.3	1,802.0	721.2	1,086.3	1,102.1	751.2	2,065.5	375.7	561.0	669.7	2,081.6	1,141.9	1,172.4
J	550.9	179.9	1,820.6	750.8	1,091.5	1,119.2	770.5	2,083.6	375.7	550.1	672.0	2,062.5	1,090.6	1,178.2
J	577.7	176.3	1,817.0	760.8	1,086.1	1,118.4	809.4	2,063.1	369.1	554.5	663.1	2,074.9	1,066.1	1,184.1
A	608.5	183.8	1,848.5	752.7	1,101.4	1,143.2	802.2	2,064.6	363.1	539.4	667.7	2,081.2	1,074.6	1,155.1
S	603.0	173.3	1,882.6	751.0	1,122.5	1,169.5	814.3	2,150.7	363.4	544.6	671.6	2,068.1	1,067.3	1,166.6
O	614.2	174.3	1,910.4	761.2	1,144.7	1,186.3	810.5	2,193.5	362.7	550.9	655.7	2,085.3	1,084.0	1,193.2
N	621.7	179.6	1,921.4	758.8	1,141.0	1,189.8	808.3	2,213.9	375.2	561.7	680.9	2,092.5	1,088.4	1,205.1
D	618.7	179.6	1,941.6	747.4	1,136.7	1,214.7	811.2	2,238.2	370.2	549.1	685.1	2,121.2	1,115.1	1,229.6
1979 J	644.3	185.1	2,065.1	761.5	1,152.8	1,250.7	840.6	2,253.1	382.2	582.7	697.0	2,171.8	1,198.7	1,293.0
F	637.3	178.8	2,081.4	786.2	1,199.7	1,248.2	857.0	2,262.3	386.1	588.5	727.8	2,226.6	1,246.8	1,319.5
M	651.8	192.5	2,168.0	738.7	1,220.5	1,263.2	853.8	2,351.2	399.7	598.5	729.6	2,231.0	1,304.7	1,353.3
A	623.5	199.5	2,225.8	707.1	1,256.7	1,248.3	852.6	2,320.5	402.2	568.5	730.4	2,180.9	1,323.9	1,388.9
M	675.1	208.4	2,290.6	728.3	1,278.9	1,225.6	863.3	2,393.5	417.0	593.0	745.0	2,259.9	1,451.6	1,494.4
J	696.4	215.5	2,330.9	769.5	1,314.5	1,178.0	827.2	2,392.0	446.4	592.2	736.8	2,296.2	1,433.0	1,512.4

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages					
	Sales <sup>4</sup> of tobacco products										Production					
											Beer	Distil- leries indus- trial (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distil- leries & bono warehouse		
	Production <sup>1</sup> of tobacco products				Domestic				Ex-warehoused <sup>5</sup>							
	Ciga- rettes		Cigars	Cut tobacco		Ciga- rettes		Cigars	Cut tobacco						Ciga- rettes	Cigars
	Fine cut <sup>2</sup>	Other <sup>3</sup>		Fine cut <sup>2</sup>	Other <sup>3</sup>	Fine cut <sup>2</sup>	Other <sup>3</sup>									
Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Million gallons	Million proof gallons					
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088		
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50		
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70		
1977 A	5,410	37	1,357	151	5,689	39.5	1,038	165	108.9	0.6	46.2	6.50	3.62	416.03		
S	6,040	40	1,304	184	5,282	40.4	1,243	162	93.6	1.0	36.6	7.31	4.05	414.76		
O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69		
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53		
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50		
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40		
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32		
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94		
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89		
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53		
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93		
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74		
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01		
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98		
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18		
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83		
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70		
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73		
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54		
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38		
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58		
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	45.7	7.59	3.49	404.65		
J	5,808	36	1,045	192	5,299	39.8	950	155	95.4	2.0	50.9	8.28	3.37	405.19		
J	2,192	12	266	35	5,702	38.9	929	169	88.2	1.0	—	—	—	—		

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733	
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321	
1977 J	14.82	21196	4334	10983	582	15899	11061	302	40	11182	
A	16.85	15634	8020	16420	625	25065	17772	581	151	10301	
S	18.10	15396	7411	17524	753	25688	17338	583	155	11258	
O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432	
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993	
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733	
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	1114	
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212	
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743	
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341	
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508	
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683	
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599	
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359	
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603	
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507	
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717	
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321	
1979 J	21.70	23330	7361	17687	821	25869	18252	671	173	8333	
F	16.39	22669	7985	18907	821	27713	19912	722	169	7812	
M	26.56	23438	8010	20290	905	29205	20880	804	162	8508	
A	18.65	23945	7277	18639	777	26693	19474	640	131	8879	
M	26.45	22930	8754	19713	982	29450	20425	789	152	9197	
J	2.15	23609	8708	19691	2041	30440	21541	853	175	8698	

<sup>1</sup>End of period.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Rubber products

Year and month	Footwear (thousand pairs)							
	Production						Shipments  Total	Stocks  End of period, total
	Boots, all rubber			Overshoes and galoshes <sup>1</sup>	Light and heavy rubbers	Utility canvas footwear		
	Total	Knee, storm king, and hip	Lumber- men's etc.					
D	2125	2126	2127	2128	2129	2130	2131	2132
1977	2,519.7	445.9	106.5	637.2	607.2	100.5	4,397.2	905.4
1978	2,305.9	471.9	130.0	422.8	441.3	142.1	4,012.3	662.6
1977 J	228.3	41.2	12.6	56.5	42.4	9.2	513.1	1,940.3
J	106.3	9.5	3.2	12.1	18.5	2.2	284.6	1,800.6
A	204.3	30.4	9.7	57.6	49.0	10.0	609.6	1,593.5
S	242.0	38.8	12.8	63.7	47.7	9.1	770.1	1,235.2
O	207.2	39.5	9.1	50.0	42.9	8.7	576.0	1,041.1
N	203.7	36.7	12.4	52.7	41.0	10.0	353.1	1,004.3
D	149.7	27.3	8.2	37.0	34.9	6.8	266.3	905.4
1978 J	155.9	30.0	8.8	35.6	31.8	7.2	171.2	1,017.0
F	182.8	34.2	7.9	38.5	45.2	9.1	243.7	1,102.3
M	252.7	37.7	11.4	49.9	69.8	9.0	173.5	1,350.1
A	228.8	48.0	10.9	42.7	49.7	8.0	136.4	1,586.0
M	224.6	51.5	11.1	42.0	37.3	9.2	217.9	1,752.0
J	245.2	51.1	12.6	45.1	40.9	50.3	654.5	1,489.4
J	89.7	14.8	5.4	15.5	9.6	2.4	271.3	1,405.8
A	182.7	36.1	11.7	37.1	25.8	9.7	497.8	1,196.7
S	180.3	36.7	12.7	29.4	22.5	8.9	544.8	967.3
O	172.5	38.8	11.0	26.1	25.8	12.3	461.4	798.0
N	237.0	53.6	17.6	37.7	43.9	9.7	410.6	718.4
D	153.7	39.4	8.9	23.2	39.0	6.3	229.2	662.6
1979 J	202.5	49.8	6.6	30.4	47.1	7.7	195.7	549.5
F	211.7	43.3	12.7	31.4	44.2	5.8	244.9	534.5
M	258.8	50.0	11.5	41.3	56.7	4.4	160.4	645.0
A	219.7	41.4	10.3	48.4	46.8	3.9	149.2	757.3
M	249.3	56.1	12.3	42.7	57.3	6.9	215.5	809.4

<sup>1</sup>Includes plastic footwear.

Source: The Rubber Association of Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 J	1,146.2	19.0	19.9	148.8	86.8	12.2	15.0	839.6
A	1,441.8	19.3	23.9	268.1	133.5	17.3	10.0	962.5
S	1,557.1	18.9	26.3	269.5	132.6	26.7	23.0	1,052.7
O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8
M	1,701.5	18.6	32.7	302.3	145.5	17.6	60.0	1,116.6
J	1,646.1	22.3	32.2	272.0	133.6	17.8	70.0	1,091.2

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand cunits <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes					Thousand metric tonnes			
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	17772.0	6830.1	10916.6	6,720	8154	8169	824	7343	256
1978	16,000	19109.6	7433.8	11641.4	7,320	8811	8883	908	7975	184
1977 A	1,702	1543.0	593.9	946.5	602	710	687	72	615	394
S	1,759	1336.2	553.4	780.0	433	647	669	69	601	370
O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1641.6	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1682.4	637.7	1041.7	662	732	774	76	698	260
J	1,476	1544.7	634.8	907.0	608	760	756	70	685	266
A	1,610	1677.7	649.7	1025.1	644	747	737	64	673	275
S	1,648	1522.6	587.5	932.5	618	689	698	73	627	265
O	1,595	1631.6	613.1	1015.8	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	236
A	850	1609.0	605.5	1001.4	573	720	716	81	636	241
M	1,214	1643.4	626.7	1014.2	710	720	746	87	659	211
J	943	1658.2	595.5	1060.5		715	729	83	646	201
J		1527.8	598.2	927.6						

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand tons)

Primary production <sup>1,2</sup>						Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)										
Year and month	Steel					Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products			
	Pig iron	Ferro alloys	Total	Ingots incl. continuous cast	Castings											
														D	2309	2310
1977		10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	..	..
1978		11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3	
1977 J		831.1	15.1	1,147.4	1,137.0	10.4	..	..	..	..	..	..	..	..	..	..
A		926.3	16.2	1,264.5	1,252.6	11.9	..	..	..	..	..	..	..	..	..	..
S		879.1	21.2	1,272.2	1,256.2	16.0	..	..	..	..	..	..	..	..	..	..
O		916.3	15.1	1,312.7	1,297.5	15.2	..	..	..	..	..	..	..	..	..	..
N		852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	..	..
D		853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	..	..
1978 J		951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5	
F		893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8	
M		977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7	
A		956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5	
M		998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9	
J		949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4	
J		1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6	
A		810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7	
S		995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0	
O		958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3	
N		890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7	
D		1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2	
1979 J		1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6	
F		951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8	
M		1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1	
A		1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2	
M		1,083.8	17.5	1,552.8	1,530.0	22.8	1,223.1	188.4	185.5	29.4	18.2	2.1	97.2	8.4	56.5	
J		926.2	16.1	1,442.7	1,419.7	23.0	1,132.6	177.7	159.4	21.2	22.2	2.8	103.2	6.7	59.0	
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)																
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries			
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186			
1977	..	..	..	..	..	..	..	..	..	..	..	..	..			
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3			
1977 J	..	..	..	..	..	..	..	..	..	..	..	..	..			
A	..	..	..	..	..	..	..	..	..	..	..	..	..			
S	..	..	..	..	..	..	..	..	..	..	..	..	..			
O	..	..	..	..	..	..	..	..	..	..	..	..	..			
N	..	..	..	..	..	..	..	..	..	..	..	..	..			
D	..	..	..	..	..	..	..	..	..	..	..	..	..			
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6			
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6			
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7			
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6			
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6			
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9			
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1			
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7			
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8			
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2			
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9			
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6			
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7			
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3			
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5			
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3			
M	53.3	22.4	19.4	23.2	11.7	15.3	151.8	90.7	47.0	16.3	4.4	142.2	39.9			
J	50.1	24.2	20.2	21.4	11.6	14.5	146.9	83.2	43.9	14.5	5.4	121.2	23.3			

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured
	(Thousand units)	(Thousand units)	(Million dollars)				
D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4
1977 A	40.79	29.71	684.1	363.1	87.6	225.6	7.8
S	52.57	60.49	555.8	291.8	74.7	181.7	7.7
O	73.96	66.24	847.4	493.2	74.2	273.9	6.2
N	63.32	78.89	704.2	405.9	74.8	217.3	6.1
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2
M	66.46	62.50	1,097.5	643.2	78.0	370.5	5.8
A	66.04	64.18	1,053.1	627.8	78.0	342.0	5.4
M	77.16	57.40	1,213.2	709.4	98.9	397.3	7.6
J	62.77		1,161.2	657.5	100.7	394.2	8.7
J			1,070.8	570.4	102.6	388.9	8.9

Year and month	New motor vehicle sales									
	Passenger								Commercial	
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total	
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.
Units										
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973
1977	1,344,959		991,398		797,752		193,646		353,561	
1978	1,366,544		988,890		815,994		172,896		377,654	
1977 A	107,668	112,453	78,093	83,121	59,471	66,587	18,622	16,534	29,575	29,332
S	87,443	105,930	63,470	76,947	48,308	64,230	15,162	12,717	23,973	28,983
O	131,677	115,618	97,826	84,008	83,065	67,582	14,761	16,426	33,851	31,610
N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820
M	151,336	115,177	110,793	83,371	96,703	72,869	14,090	10,502	40,543	31,806
J	143,932	116,120	103,702	83,216	89,429	71,437	14,273	11,779	40,230	32,904
J	127,559	129,897	92,258	94,874	77,418	81,326	14,840	13,548	35,301	35,023

<sup>1</sup>Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunderbird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1977	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..
1977 J	106,139	65,906	8,171	6,737	..	..	12,401	7,556	—	—	..
A	67,642	47,773	12,077	9,844	..	..	12,723	5,443	4,693	2,203	..
S	135,986	80,755	21,764	15,402	..	..	27,090	7,629	13,109	5,224	..
O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192
M	177,367	104,582	10,489	5,974	1,801	2,714	38,060	9,635	19,216	8,921	288
J	157,472	95,961	13,297	10,606	2,691	—	27,905	5,385	16,277	5,955	288
General Motors											
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars		
D	125029	125034	125031	125050	125037	125036	125049	125052	125055		
1977	..	..	..	..	..	..	..	..	..		
1978	..	..	..	..	..	..	..	..	..		
1977 J	45,176	10,364	4,533	..	3,032	2,979	—	..	158		
A	19,191	12,408	—	..	—	2,511	—	..	—		
S	28,083	17,423	2,188	..	1,429	3,405	—	..	263		
O	36,016	17,480	6,189	..	2,137	2,555	—	..	716		
N	43,538	18,746	6,728	..	4,440	2,783	3,054	..	754		
D	37,335	13,366	4,926	..	3,133	1,805	7,867	..	574		
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756		
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695		
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788		
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720		
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792		
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792		
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684		
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324		
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719		
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634		
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756		
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539		
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792		
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720		
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792		
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717		
M	55,242	10,813	4,021	8,869	6,482	8,445	6,858	—	791		
J	54,005	12,656	4,321	8,903	6,302	7,297	5,958	—	754		

<sup>1</sup>Includes Grand Prix.

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 J	40,233	9,539	15,565	14,153	442	314	220	..
A	19,869	5,229	9,294	2,818	2,037	271	220	..
S	55,231	9,690	22,570	20,676	1,786	305	204	..
O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	340	389	6,374
A	55,587	4,294	19,812	24,529	1,753	311	228	4,660
M	72,785	7,778	28,205	28,647	2,092	341	362	5,360
J	61,511	6,340	21,237	26,119	1,950	377	384	5,104

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 J	30.46	48.26	92.92	15.59	29.08	32.83	10.12	0.28	17.58	37.90	74.98	7.32	3.51	12.96	27.91	80.13
A	40.39	43.59	85.25	23.04	32.38	24.93	10.53	1.11	27.98	38.83	67.14	11.06	4.26	14.70	28.33	71.24
S	51.37	55.00	81.94	26.77	30.61	19.59	7.04	1.21	x	49.52	65.61	7.09	3.02	x	x	x
O	44.04	41.60	83.48	26.44	23.82	21.47	7.67	0.88	x	44.09	61.43	12.22	1.46	x	x	x
N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28	4.27	2.95	x	33.87	107.38	3.96	9.34	x	x	x
M	46.05	38.81	151.52	42.75	30.00	61.69	5.34	3.42	45.86	35.58	110.67	2.87	11.18	28.15	x	88.62
J	50.54	52.82	148.33	39.55	31.70	68.84	2.12		55.93	52.18	116.16	5.18		36.21	32.37	93.55

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 • Fuel, Power, Mining

- 82 1. Electric Energy
- 82 2. Electric Energy Available, by Province
- 83 3. Coal and Coke
- 83 4. Supply and Disposition of Crude Oil and Natural Gas
- 84 5. Statistics of Refined Petroleum Products
- 85 6. Metals
- 86 7. Non-metallic Minerals



Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 J	16,479	7,340	23,819	20,951	2,868	1,901	21,919
A	16,944	7,500	24,444	21,442	3,002	1,638	22,806
S	16,527	7,077	23,604	20,683	2,921	1,112	22,492
O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081
M	20,305	7,346	27,651	24,375	3,276	2,272	25,379
J	18,334	7,459	25,793	23,452	2,341	2,724	23,070

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 J	21,919	536	36	446	527	7,089	7,553	809	568	1,325	2,975	55
A	22,806	561	38	456	590	7,699	7,651	815	623	1,392	2,927	54
S	22,492	553	36	443	571	7,637	7,441	844	624	1,349	2,938	56
O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61
M	25,379	647	40	497	609	8,652	8,151	1,062	693	1,667	3,299	62
J	23,070	559	38	471	565	7,010	7,963	945	693	1,626	3,144	56

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand tons)

Year and month	Coal production										Available for consumption	Coke production	
	Bituminous	Sub-bituminous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	16,867	8,708	6,040	31,615	2,386	306	6,040	13,421	9,462	14,621	13,302	32,934	5,408
1978	18,893	9,126	5,574	33,594	2,921	349	5,573	14,765	9,988	15,563	15,054	34,103	5,477
1977 J	1,307	580	378	2,265	218	26	378	762	881	2,187	1,201	3,251	420
A	1,105	588	529	2,222	170	33	529	978	512	1,623	1,071	2,774	422
S	1,400	759	478	2,637	231	31	478	1,204	693	2,241	1,072	3,806	461
O	1,452	622	397	2,471	216	25	397	980	853	2,320	1,310	3,481	423
N	1,379	831	441	2,651	209	28	441	1,280	693	1,444	1,041	3,054	443
D	1,255	922	615	2,792	222	20	615	1,399	536	988	786	2,994	547
1978 J	1,274	880	592	2,746	282	32	592	1,267	573	99	1,404	1,441	421
F	1,533	741	630	2,904	269	30	630	1,134	841	10	1,124	1,790	387
M	1,439	887	524	2,850	256	27	524	1,376	667	11	943	1,918	430
A	1,550	681	412	2,642	307	30	412	1,089	805	938	1,383	2,197	456
M	1,563	682	410	2,654	242	19	409	1,068	916	1,989	1,483	3,160	436
J	1,622	521	343	2,486	220	24	343	1,016	883	1,839	1,202	3,123	448
J	1,556	671	367	2,597	252	27	367	1,129	823	1,337	1,160	2,774	449
A	1,647	759	413	2,819	215	39	413	1,184	968	1,612	1,161	3,270	429
S	1,735	667	360	2,762	221	30	360	1,197	954	1,328	1,888	2,202	467
O	1,624	783	475	2,882	132	29	475	1,353	893	1,913	1,132	3,663	506
N	1,750	819	504	3,073	288	34	504	1,340	907	2,354	1,573	3,854	512
D	1,600	1,035	544	3,179	237	28	544	1,612	758	2,133	601	4,711	536
1979 J	1,652	951	571	3,174	269	23	571	1,491	820	189	1,548	1,815	516
F	1,454	803	514	2,771	250	19	514	1,262	726	13	1,184	1,600	466
M	1,630	876	496	3,002	201	23	496	1,318	964	17	1,316	1,703	532
A	1,705	803	421	2,929	190	31	421	1,321	966	2,041	1,129	3,841	514
M	2,004	858	362	3,224	245	29	362	1,539	1,049	2,249	1,514	3,959	549
J	1,862	758	415	3,035	193	21	415	1,384	1,022	1,921	924	4,032	523

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
Thousand cubic metres					Million cubic metres									
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1977	84,158.7	38,837.5	122,996.1	104,324.3	18,942.1	102,436.1	77,521.8	40,540.7	8,891.5	8,423.1	23,226.1	28,441.1	—	
1978	82,919.0	35,707.2	118,626.0	103,927.0	15,430.1	99,631.7	74,281.3	41,747.7	9,319.1	9,026.0	23,402.6	24,956.9	11.3	
1977 J	7,325.8	3,829.7	11,155.5	9,582.3	1,509.6	7,628.7	5,396.5	2,424.9	294.6	308.8	1,821.5	2,130.3	—	
J	6,197.5	2,939.8	9,137.3	7,897.8	1,446.1	7,492.7	5,218.0	2,152.9	209.6	243.6	1,699.7	2,022.6	—	
A	7,262.2	3,734.4	10,996.6	9,423.4	1,509.6	7,719.3	5,436.1	2,253.8	210.3	252.1	1,791.4	2,254.9	—	
S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—	
O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—	
N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—	
D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—	
1978 J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—	
F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8	
M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—	
A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—	
M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—	
J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	6,988.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—	
J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—	
A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—	
S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—	
O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—	
N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8	
D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7	
1979 J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,528.4	1,629.0	1,497.0	2,402.4	2,543.7	0.4	
F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,397.9	1,668.6	1,509.4	2,219.9	2,296.6	0.6	
M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,605.7	1,264.0	1,166.9	2,174.8	2,450.3	0.3	
A	7,844.8	2,150.4	9,952.2	8,132.8	1,764.0	9,038.7	6,766.6	3,957.9	943.2	941.8	2,072.9	2,392.0	0.2	
M	7,605.0	3,008.6	10,613.6	9,476.5	1,322.8	8,477.9	6,175.3	3,263.6	610.2	637.1	2,016.3	2,214.6	0.1	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and pentanes plus. <sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5: Statistics of refined petroleum products (thousand cubic metres)

Production of saleable products <sup>2</sup>										Net sales in Canada <sup>3</sup>					
Year and month	Total refinery receipts <sup>1</sup>	Total, all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415	
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393	
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074	
1977 J	7884	9087	3077	1687	1272	1286	443	388	200	734	7374	3224	1167	1026	
A	9411	9353	3287	1522	1229	1459	374	425	192	866	8324	3611	1344	1246	
S	7367	7526	2744	1075	952	1081	383	403	135	753	7282	3061	1013	1116	
O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1102	
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100	
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004	
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808	
F	8414	8329	2819	1653	929	1590	306	114	198	721	8702	2713	1483	895	
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977	
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903	
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206	
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245	
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137	
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285	
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193	
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264	
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174	
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987	
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929	
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908	
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064	
A	8146	8800	2850	1642	1126	1385	456	155	172	1013	7656	2857	1269	976	
M	9490	9029	2821	1548	1315	1156	469	284	221	1216	8131	3354	1265	1307	
J	—	—	—	—	—	—	—	—	—	—	8129	3327	1219	1340	
Net sales in Canada <sup>3</sup>										Closing inventories <sup>4</sup>					
Year and month	Light fuel oil <sup>5</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>7</sup>	Aviation fuel <sup>6</sup>	Asphalt	Liquefied petroleum gases <sup>7</sup>	Other products <sup>8</sup>	
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558	
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555	
1978	16889	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191	
1977 J	448	396	460	163	491	18823	5229	2516	2564	4812	782	435	183	2302	
A	478	390	513	215	528	19421	4909	2580	2766	5566	761	379	163	2298	
S	594	384	446	147	521	19066	4535	2314	2789	5883	714	364	156	2312	
O	1030	348	422	166	554	18657	4244	2219	2653	6071	688	279	111	2393	
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415	
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555	
1978 J	2782	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526	
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445	
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398	
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339	
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188	
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307	
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194	
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193	
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021	
O	1036	374	433	207	587	17114	3770	2148	2436	2134	755	271	72	2045	
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240	
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191	
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163	
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104	
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141	
A	1323	368	84	168	612	14526	5035	1808	1792	2393	750	566	137	2045	
M	743	403	233	175	651	14580	4529	1773	1918	2655	744	623	125	2213	
J	—	—	451	—	—	—	—	—	—	—	—	—	—	—	

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes deliveries of butane commingled in the crude stream in Saskatchewan and Alberta. <sup>4</sup>Includes inventories at end of period being held at gas plants and in storage caverns. <sup>5</sup>Includes stove oil, kerosene. <sup>6</sup>Includes aviation gasoline and aviation turbo fuel. <sup>7</sup>Due to conceptual changes, the stock and sales series are not available on a comparable basis prior to June 1965. Includes propane and propane mixes and butane and butane mixes. <sup>8</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Year and month	Copper					Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Million pounds											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1977	1,674.1	1,295.7	1,121.7	649.2	512.6	419.2	619.4	592.3	413.2	288.4	36.5	33.8
1978	1,426.7	1,202.1	984.0	546.0	281.0	380.4	699.5	605.4	428.0	290.8	30.7	29.7
1977 J	136.1	85.4	94.1	60.3	41.0	38.0	59.3	51.7	35.8	19.7	3.2	2.3
A	149.0	124.0	105.5	52.0	42.6	36.9	33.0	53.8	13.9	28.1	2.5	3.4
S	131.9	103.6	108.3	47.4	39.4	30.6	48.6	35.9	31.1	16.0	3.2	2.5
O	145.5	132.1	92.2	81.3	38.8	27.4	53.5	50.3	33.6	20.3	3.2	2.9
N	144.4	69.5	107.7	44.1	41.0	28.6	50.1	43.0	38.9	21.6	4.0	1.3
D	119.2	94.0	92.4	51.8	40.1	38.9	70.2	46.0	34.9	22.5	2.5	3.9
1978 J	124.0	117.8	97.8	52.8	35.6	54.1	47.8	49.6	31.9	23.1	3.0	2.0
F	140.0	180.5	88.5	80.4	29.9	61.1	60.0	40.1	35.1	22.5	2.5	2.5
M	144.1	74.4	102.6	46.3	44.0	41.4	71.1	45.5	39.2	26.6	3.1	2.1
A	134.4	102.5	94.9	51.2	37.7	50.5	45.2	43.3	35.3	21.2	2.9	2.8
M	152.2	144.4	108.9	57.4	32.2	58.9	51.3	46.7	38.1	28.8	2.5	2.8
J	147.0	100.6	94.9	42.9	33.5	46.7	61.6	38.1	40.3	17.5	2.4	3.0
J	98.4	117.0	79.0	42.8	15.0	19.4	58.8	62.7	29.1	19.5	2.3	1.6
A	105.6	63.4	64.9	36.3	5.9	10.5	26.1	37.8	24.4	27.1	2.5	2.9
S	71.3	103.2	73.1	42.8	13.3	13.7	55.1	67.2	37.7	23.8	2.7	2.2
O	121.6	96.7	60.9	41.7	10.1	6.6	82.4	68.4	40.9	24.2	2.6	2.1
N	81.4	71.0	65.3	32.8	11.4	13.0	77.5	49.3	40.5	27.5	2.0	3.7
D	106.7	30.6	53.2	18.6	12.4	4.5	62.6	56.7	35.5	29.0	2.3	2.0
1979 J	98.1	83.9	61.1	12.9	13.9	16.6	56.2	95.9	32.3	26.4	2.4	3.5
F	98.4	91.3	56.7	19.4	12.8	30.0	58.6	50.4	35.5	21.2	2.8	2.5
M	117.3	114.7	62.5	29.6	16.0	23.6	60.0	45.6	36.8	23.7	2.3	1.8
A	85.3	68.4	63.7	16.4	18.5	15.5	63.5	52.0	34.2	23.3	1.8	1.9
M	99.6	61.4	61.2	23.5	17.9	23.9	61.3	55.5	39.8	23.0	1.8	1.9
J	85.1	70.7	63.2	25.1	24.1	19.2	68.8	50.7	38.4	18.6	1.6	1.9

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold		Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tons	Mint gold purchases		Exports			
	Production	Exports	Production	Exports			Production		Production			
	Million pounds					Thousands	Thousand troy ounces				Thousands pounds	
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609	
1977	2,360.1	1,970.3	1,091.0	651.1	7,905.5	59,107	1,733	—	42,235	51,630	15,044.8	
1978	2,248.7	2,488.2	1,092.3	968.3	7,691.1	47,335	1,666	—	40,168	49,834	20,490.6	
1977 J	210.3	141.8	88.7	35.6	716.4	5,874	149	—	3,376	4,287	1,413.1	
A	234.7	216.9	52.8	48.3	772.3	7,004	144	—	3,452	5,079	1,228.6	
S	158.6	142.1	94.9	43.2	1,451.1	6,441	138	—	3,149	3,324	1,613.6	
O	234.6	206.9	82.0	49.1	1,013.7	6,422	140	—	3,540	4,822	1,542.8	
N	180.1	169.8	79.5	37.8	319.4	6,466	148	—	3,558	3,438	1,183.2	
D	183.2	113.9	75.4	55.5	777.8	4,781	148	—	3,460	4,771	971.0	
1978 J	160.7	132.5	87.2	53.9	387.2	2,062	132	—	3,228	3,968	1,212.0	
F	136.7	147.8	83.6	48.8	297.9	1,479	131	—	3,450	4,681	1,272.6	
M	215.8	172.9	93.4	56.6	248.6	1,318	144	—	3,825	3,871	1,239.3	
A	198.0	165.3	84.1	89.2	822.7	2,033	148	—	3,796	4,132	1,963.3	
M	144.9	267.0	92.5	110.2	910.7	1,814	138	—	2,802	4,164	2,759.8	
J	205.0	180.5	96.1	111.1	729.5	2,357	141	—	3,971	3,126	934.1	
J	149.6	261.8	55.2	79.7	704.5	3,088	141	—	2,653	3,973	1,039.2	
A	195.6	124.1	69.0	60.7	1,135.0	7,551	137	—	2,546	3,139	1,510.7	
S	194.7	205.9	100.6	99.9	403.1	6,967	130	—	2,716	4,397	1,591.1	
O	215.6	205.8	110.1	88.8	1,022.8	6,669	143	—	4,066	4,563	1,552.1	
N	238.0	374.6	107.2	91.3	644.4	6,577	135	—	3,700	4,893	2,743.0	
D	194.1	250.0	113.3	78.1	384.7	5,420	146	—	3,415	4,927	2,673.5	
1979 J	192.8	187.9	108.1	77.0	757.7	2,533	130	—	3,548	4,330	1,243.4	
F	193.7	165.1	104.2	75.3	230.2	1,832	125	—	3,040	4,906	769.7	
M	191.4	196.7	117.1	104.2	194.2	2,940	141	—	3,232	5,410	1,720.8	
A	198.4	149.4	117.6	87.3	372.8	5,402	134	—	2,753	2,760	1,318.5	
M	292.2	271.7	119.5	94.1	1,306.9	7,251	129	—	3,197	3,631	1,293.2	
J	206.7	268.3	97.1	68.8	290.3	7,120	117	—	2,741	2,984	2,088.2	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 7: Non-metallic minerals (thousand tons)

Year and month	Asbestos		Gypsum	Cement		Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2626	2634	2607
1977	1,673	1,560.2	7,972	10,950	11,075	6,657	1,241.4	6,353.9
1978	1,568	1,541.0	8,909	11,374	11,460	7,112	1,466.4	6,988.4
1977 J	129	126.0	717	1,173	1,161	438.8	116.1	511.7
A	155	126.8	835	1,146	1,305	452.7	111.6	671.1
S	158	112.6	832	1,122	1,201	600.3	121.1	575.5
O	151	120.1	938	1,125	1,180	548.7	136.3	459.2
N	141	94.3	622	1,010	966	661.4	58.1	500.8
D	133	168.7	712	651	513	747.3	70.5	409.7
1978 J	95	95.6	389	405	352	743.8	40.7	555.0
F	107	131.1	451	449	457	765.3	85.1	541.7
M	136	108.4	494	674	627	412.7	40.6	685.2
A	106	125.1	699	798	715	471.8	253.4	574.0
M	115	109.7	730	1,109	1,137	535.9	74.5	596.5
J	139	130.6	971	1,216	1,360	551.2	298.6	678.5
J	103	88.0	764	1,297	1,272	487.2	105.0	475.1
A	181	124.1	978	1,246	1,388	440.1	84.3	608.4
S	158	167.5	885	1,194	1,263	524.8	243.8	527.4
O	152	183.2	995	1,261	1,339	626.0	181.0	545.4
N	132	155.6	882	919	922	726.4	40.4	601.6
D	143	122.2	671	806	628	827.3	19.0	599.7
1979 J	119	130.5	420	434	326	791.2	94.0	594.7
F	120	109.3	490	533	427	783.3	4.4	471.7
M	136	143.3	645	697	674	511.5	9.1	676.4
A	128	109.9	627	793	700	472.5	249.2	750.6
M	132	157.8	781	1,139	1,248	497.0	274.4	636.2
J	153	139.6	885	1,251	1,341	543.5	140.3	745.3

<sup>1</sup> Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Section 8 • Construction

88	1. Building Permits, by Type
88	2. Building Permits, by Province
89	3. Dwelling Units Started, All Areas
89	4. Dwelling Units Completed, All Areas
89	5. Dwelling Units Under Construction, All Areas
90	6. Dwelling Units Started, Centres 10,000 and Over
90	7. Dwelling Units Completed, Centres 10,000 and Over
91	8. Dwelling Units Under Construction, Centres 10,000 and Over
91	9. Mortgage Loans Approvals
92	10. Domestic Shipments of Building Materials by Canadian Manufacturers

Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential							
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	
	D D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1977		12,419.8	4,807.3	1,012.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1978		13,134.7	5,568.0	1,053.6	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation									Adjusted for seasonal variation						
1977 J		962.5	335.7	73.7	193.6	68.4	626.8	322.1	933.6	341.4	65.5	204.8	71.0	592.2	371.4
A		1,274.7	540.7	119.5	275.4	145.9	734.0	487.0	1,041.7	441.6	95.6	222.0	123.9	600.1	410.9
S		1,206.4	517.3	120.0	235.7	161.6	689.1	431.0	1,113.2	483.6	107.1	211.5	165.1	629.6	377.1
O		1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N		1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D		852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	449.6
1978 J		537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F		623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M		958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A		1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M		1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J		1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J		1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A		1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S		1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O		1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N		1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D		1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979 J		538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F		625.4	318.2	53.5	196.4	68.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M		1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A		1,173.5	447.0	123.1	235.8	88.2	726.4	428.1	1,098.9	481.7	128.9	257.1	95.7	617.1	467.6
M		1,575.9	635.2	130.7	406.4	98.1	940.8	513.9	1,215.7	532.3	99.0	345.9	87.4	683.4	461.8
J		1,164.3	531.5	108.0	297.9	125.6	632.8	404.4	1,022.7	501.0	85.5	295.7	119.8	521.8	319.3

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. maintained so historical comparisons are possible.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 J	962.5	7.3	7.7	20.6	13.3	126.0	382.1	39.1	57.0	153.4	155.0	—	0.9
A	1,274.7	9.5	5.3	36.9	23.8	263.2	398.4	32.3	48.5	274.4	179.5	—	2.7
S	1,206.4	15.0	6.5	37.4	14.8	234.4	419.2	30.9	48.7	211.5	183.9	2.5	1.6
O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,173.5	8.9	8.1	30.8	16.1	254.0	391.4	36.3	51.8	211.9	162.4	1.6	0.2
M	1,575.9	11.4	9.1	36.4	29.5	259.7	471.2	34.0	95.5	411.9	213.5	3.1	0.4
J	1,164.3	8.9	12.2	32.6	22.4	191.0	392.3	24.8	62.4	272.7	137.5	6.4	1.2

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed. Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 3	76,919	1,787	219	2,552	2,202	20,331	23,098	2,826	3,824	10,452	9,628	261.4
4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5
2	54,910	1,090	262	1,324	2,158	14,035	14,993	1,842	2,603	9,810	6,793	192.1

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 3	61,962	1,347	173	1,844	1,749	16,291	20,670	2,143	2,822	5,918	9,005	238.6
4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3
2	50,399	677	117	908	717	10,195	16,406	1,949	2,860	10,080	6,490	204.4

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 3	204,770	5,038	325	7,459	5,368	42,626	78,741	6,989	8,140	25,873	24,211	196.4
4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2
2	146,975	2,595	554	4,808	2,798	23,731	55,137	6,581	7,977	28,805	13,989	146.3

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 A	18,641	1,179	3,410	7,207	644	740	3,497	1,964	1,679	2,961	527	1,043	205
S	18,702	968	4,151	6,263	678	823	3,263	2,556	1,891	2,532	541	1,501	207
O	17,122	909	3,556	6,974	341	1,054	2,228	2,060	1,639	2,983	300	1,229	192
N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,473	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148
J	14,352	596	4,160	4,210	267	938	2,621	1,560	1,841	1,588	224	934	135
J	12,884	672	2,643	4,344	806	411	2,332	1,676	1,006	1,372	797	926	127

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 A	22,534	781	7,087	8,660	803	554	2,757	1,892	4,380	3,697	789	1,043	261
S	18,504	718	5,350	5,472	780	719	2,092	3,373	3,292	1,647	682	1,874	202
O	18,888	1,221	3,604	7,202	672	624	3,388	2,177	1,658	3,314	642	1,375	202
N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158
J	14,127	436	3,240	5,007	221	1,126	2,490	1,607	1,324	2,686	197	1,080	151
J	16,214	1,225	3,923	5,796	236	671	2,970	1,393	1,884	2,913	235	785	184

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Metropolitan areas												Canada seasonally adjusted at annual rates (thousands)
	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 A	161,280	8,448	33,517	68,195	5,803	5,583	23,482	16,252	24,119	32,575	5,097	8,872	159
S	160,707	8,693	31,988	68,919	5,701	5,654	24,441	15,311	22,453	33,460	4,956	8,396	158
O	158,565	8,332	31,878	68,610	5,370	6,074	23,202	15,099	22,375	33,128	4,614	8,222	157
N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121
J	119,981	5,488	20,212	49,657	5,483	5,437	23,650	10,054	11,887	28,219	5,156	5,279	118
J	116,442	4,925	18,887	48,069	6,053	5,175	23,000	10,333	11,000	26,678	5,718	5,420	113

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Under National Housing Act <sup>2</sup>						Conventional lenders							
	Other approved lenders <sup>3</sup>			Life insurance companies			Trust, loan and other companies <sup>3</sup>			Total N.H.A. and conventional			Dwelling units	
	C.M.H.C.			Total			Total			National Housing Act			Conventional lenders	
	Million dollars			Number			Million dollars			Number			Existing residential	
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470
1977 J	17	397	414	87	208	295	709	539	12,389	12,928	7,773	20,701	611	195
J	14	357	371	39	186	225	596	442	10,616	11,058	6,651	17,709	510	182
A	35	371	406	33	181	214	620	594	10,437	11,031	5,647	16,678	511	152
S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215
1978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157
M	5	124	129	57	231	268	417	169	3,391	3,560	6,840	10,400	520	183
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165
1979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177
M	—	72	72	29	223	252	324	3	1,722	1,725	5,479	7,204	523	205
A	—	7	7	29	280	309	316	2	2,847	2,849	6,303	9,152	568	328
M	—	11	11	61	377	438	449	7	3,946	3,953	9,097	13,050	687	256

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

		Rigid insulating board						Hard board			Gypsum products		Portland cement <sup>2</sup>
Year and month	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels	Wall board <sup>2</sup>	Lath <sup>2</sup>	Portland cement <sup>2</sup>	
	Million sq. ft. 3/8"	Million bd. ft.					Million sq. ft. 1/2" basis	Million sq. ft. 3/4" basis	Million sq. ft. 1/2" basis				Million sq. ft.
	D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012
1977		2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,450
1978		2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805
1977	O	199.6	1,478.4	4.8	13.6	8.9	6.0	58.0	30.0	6.5	166.8	5.2	1,121.0
	N	174.5	1,406.0	5.7	15.2	12.6	6.1	58.6	25.5	10.6	185.3	6.7	922.0
	D	161.8	1,282.8	3.6	8.2	6.8	4.8	41.3	15.3	6.0	180.7	x	483.0
1978	J	201.1	1,355.0	2.8	6.2	5.1	5.0	55.3	19.6	5.3	129.6	x	336.0
	F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0
	M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0
	A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0
	M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0
	J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0
	J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0
	A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0
	S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0
	O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0
	N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0
	D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0
1979	J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0
	F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0
	M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0
Iron and steel products													
Year and month	Construction <sup>3</sup>					Mineral wool for building insulation	Asphalt products		Mechanical refrigerators	Paints, varnishes & lacquers			
	Steel wire, nails <sup>2</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt					
	(000) net tons												
	D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030		
1977		161	358	126	37	347	1,051	7853	127	512	430,020		
1978		167	433	161	93	491	1,210	x	155	520	501,760		
1977	O	14.0	39.1	12.0	2.5	32.7	118.3	613.0	12.1	41.6	34,047.8		
	N	13.6	32.1	13.7	2.4	32.9	116.9	399.6	12.6	42.1	33,041.5		
	D	10.8	20.9	12.8	2.2	20.8	110.0	251.0	7.3	37.6	25,012.7		
1978	J	11.4	19.1	12.3	6.7	37.6	100.2	539.3	7.2	30.2	29,231.5		
	F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5		
	M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7		
	A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2		
	M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9		
	J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6		
	J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9		
	A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9		
	S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5		
	O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0		
	N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8		
	D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8		
1979	J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7		
	F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0		
	M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9		

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.

## Section 9 • Food and Agriculture

- 94 1. Farm Cash Receipts, by Source
- 96 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 96 3. Farm Input Price Index and Selected Components
- 97 4. Exports of Grains and Livestock Products
- 97 5. Milk
- 98 6. Fisheries Statistics
- 98 7. Sugar



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Crops														
	Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed	
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1977	10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76	
1978	11,810.06	—	11,810.06	4,912.07	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40	
1977 A	766.09	—	766.09	297.35	202.41	—	1.47	—	6.39	—	-5.00	3.16	0.93	9.98	
S	991.79	—	991.79	435.33	205.08	15.89	2.63	—	14.98	—	12.60	1.77	6.48	56.52	
O	1,018.28	—	1,018.28	511.75	216.26	—	6.69	—	35.66	—	15.01	1.34	24.21	109.30	
N	918.04	—	918.04	373.60	136.13	—	6.88	—	30.40	—	16.94	1.59	10.81	36.51	
D	724.60	—	724.60	213.07	84.46	—	3.71	—	19.44	—	16.75	0.53	5.39	29.64	
1978 J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40	
F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09	
M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35	
A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09	
M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46	
J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17	
J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68	
A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27	
S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89	
O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74	
N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61	
D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67	
1979 J	1,390.19	—	1,390.19	774.99	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.97	
F	863.27	—	863.27	242.71	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	35.23	
M	1,186.30	—	1,186.30	431.99	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.41	
A	1,228.13	—	1,228.13	563.49	86.42	170.03	2.14	—	29.31	—	-7.82	1.81	12.28	75.18	
M	942.92	—	942.92	243.41	92.69	0.04	2.26	—	35.08	3.33	-12.83	0.75	3.44	37.78	
J	1,170.11	—	1,170.11	381.85	175.16	0.02	3.07	—	52.92	—	-16.74	2.80	12.22	72.01	
J	1,200.86	—	1,200.86	569.85	269.78	0.03	4.51	—	87.68	—	-17.07	5.70	9.92	95.97	
Crops															
Year and month	Crops												Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1977	78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	5,254.66	1,932.12	170.80
1978	156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	6,515.44	2,586.89	290.95
1977 A	0.99	8.70	1.16	11.71	29.45	37.32	8.61	—	9.36	-29.28	—	..	423.44	127.69	9.48
S	0.37	7.38	1.35	14.69	33.50	65.70	24.84	—	26.95	-55.40	—	..	519.34	197.41	14.87
O	14.02	23.86	2.71	18.03	16.07	30.38	24.83	—	42.47	-69.10	—	..	468.28	177.66	18.51
N	10.63	25.28	18.09	16.73	12.36	18.94	8.61	56.09	30.28	-62.67	—	..	497.74	214.52	25.64
D	7.07	9.33	4.17	13.47	15.48	14.46	8.61	22.57	19.79	-61.82	—	..	472.42	175.96	17.03
1978 J	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	415.02	141.67	13.91
F	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	417.47	150.49	16.54
M	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	524.61	230.71	22.78
A	15.53	27.33	1.67	17.43	3.39	8.57	9.62	16.82	6.05	-9.08	—	..	512.62	214.38	20.38
M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	60.00	518.04	190.49	17.61
J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	—	579.02	228.13	19.50
J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	—	471.56	163.06	11.65
A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	—	505.88	182.68	14.35
S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	—	665.24	282.15	31.71
O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	55.00	629.20	259.05	45.93
N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	—	659.98	297.37	44.86
D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	—	616.81	246.69	31.73
1979 J	18.73	9.28	—	16.29	7.73	14.58	10.51	48.88	14.94	-11.58	341.76	—	590.06	255.02	23.56
F	11.74	13.21	1.97	15.29	4.74	12.32	10.51	32.12	6.65	-5.84	—	—	596.76	268.83	24.49
M	24.88	18.49	1.60	16.08	3.29	10.00	10.51	80.28	8.85	-10.19	—	—	725.72	336.29	36.90
A	15.89	16.04	1.23	19.85	3.33	8.74	10.51	17.70	6.37	-5.50	—	100.00	615.39	273.32	26.81
M	9.03	14.15	1.25	11.99	2.13	8.92	37.42	—	3.25	-7.26	—	—	651.33	286.34	24.05
J	7.86	19.33	0.56	7.79	11.85	10.28	37.42	—	5.34	-20.03	—	—	762.84	364.78	22.27
J	27.18	14.88	—	5.57	30.50	32.94	10.50	—	9.21	-17.44	—	—	592.42	230.77	13.09

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 A	65.65	0.15	0.88	136.71	53.33	25.24	4.31	—	32.70	9.64	2.95
S	85.75	0.21	1.32	128.14	51.89	24.35	15.40	2.24	29.71	4.45	0.72
O	67.42	0.19	0.93	120.31	47.10	24.58	11.58	6.65	28.15	2.34	1.10
N	73.79	0.13	0.99	106.77	40.50	24.49	10.90	8.78	29.28	2.35	6.27
D	83.54	0.23	1.35	107.30	42.86	25.42	18.74	4.33	21.38	0.16	13.23
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	104.06	0.51	0.46	120.20	43.54	25.32	17.39	2.92	17.75	3.93	0.53
F	117.24	0.38	0.37	110.38	44.15	22.95	7.96	2.92	15.53	4.33	1.01
M	142.30	0.58	0.47	127.15	47.50	26.58	7.94	5.86	16.04	4.99	1.69
A	100.11	0.85	0.61	136.29	45.47	25.80	6.11	23.02	12.46	12.30	1.47
M	96.09	0.30	0.27	157.40	52.54	27.38	6.97	17.16	17.51	12.77	0.75
J	124.35	0.56	0.41	160.58	56.41	27.08	6.40	—	19.11	5.33	0.97
J	90.57	0.50	0.37	164.75	60.72	27.07	4.59	—	35.72	2.24	0.63

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (million pounds)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,165	556	113	6,733	63.8	3.6	5.5	26.1	71.2	351.89	21.50	7.15
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 A	277	40	12	576	57.5	3.7	5.6	25.4	99.8	34.86	2.18	0.70
S	371	56	16	785	55.8	3.3	4.2	25.0	103.2	33.27	1.89	0.71
O	294	49	12	637	50.7	3.8	3.7	26.6	104.9	34.61	1.98	0.72
N	305	54	11	672	56.4	3.7	5.4	28.5	108.1	33.76	2.11	0.68
D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
J	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
A	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.96	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.78	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.4	4.7	13.7	27.2	74.0	35.53	2.88	0.78
J	299	28	7	1,033	65.8	4.6	13.3	27.0	85.0	35.55	2.47	0.73
J	—	—	—	—	—	—	—	—	90.7	—	—	—

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																	
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery and motor vehicles						Animal Production					Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Motor vehicle operation <sup>4</sup>	Crop production										
								Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feeders live-stock	Feed						
													Major group <sup>5</sup>					
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195		
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6		
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5		
1976 3	172.8	172.2	152.6	148.1	134.8	157.1	206.1	193.1	165.2	130.5	202.8	150.7	193.1	131.7	242.4	228.9		
4	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9		
1977 1	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6		
2	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6		
3	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6		
4	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6		
1978 1	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5		
2	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5		
3	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5		
4	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5		
1979 1	224.0	216.1	188.0	191.0	174.0	188.1	238.6	234.7	246.8	279.5	215.9	184.9	228.0	160.5	310.6	243.4		
2	228.4	223.2	191.3	194.5	178.0	191.2	252.0	250.5	251.4	281.8	223.0	188.3	232.8	160.5	310.6	243.4		

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1976	..	..	..	..	..	..	..	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	..	..	..	..	..	..	..	70.52	1.12	0.74	4.02	347.34	0.64	7.65
1977 J	1,305.77	15.25	27.34	206.77	15.50	0.04	0.07	5.04	0.10	0.20	0.26	36.50	0.05	1.48
A	1,424.46	55.96	18.72	187.53	17.68	0.03	0.06	4.43	0.08	0.01	0.39	37.89	0.05	1.49
S	1,174.79	27.56	14.13	190.75	9.04	0.01	0.05	4.59	0.04	0.19	0.36	28.11	0.05	0.79
O	1,408.89	27.38	17.33	240.48	17.04	0.02	0.09	4.57	0.10	0.02	0.64	34.08	0.07	0.12
N	1,310.48	75.25	1.59	446.25	39.12	0.03	0.09	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	1,091.61	38.65	6.25	418.12	37.01	0.02	0.07	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	519.49	20.27	8.47	195.69	28.75	0.01	0.10	5.37	0.04	—	0.29	32.31	0.04	1.01
F	512.86	68.11	1.03	202.79	14.49	—	0.10	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	690.09	72.54	0.76	194.08	16.26	0.01	0.07	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	1,002.03	67.96	1.49	129.78	36.03	0.01	0.11	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	1,446.13	51.39	7.41	376.81	31.60	0.04	0.09	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	1,285.38	32.68	4.16	387.16	10.07	0.04	0.10	3.89	0.17	0.25	0.36	28.40	0.16	0.39
J	1,405.42	23.64	7.79	379.65	13.52	0.03	0.07	2.27	0.05	0.36	0.21	13.76	0.14	0.69
A	1,292.93	44.66	0.76	341.31	12.40	0.03	0.08	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	1,712.39	34.12	0.78	415.59	6.82	0.05	0.06	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	1,177.91	52.09	0.89	360.75	8.22	0.05	0.20	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	1,017.43	50.85	0.49	306.07	14.95	0.06	0.18	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	808.11	42.34	—	253.29	7.23	0.01	0.10	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	536.31	34.91	3.43	131.60	14.81	0.04	0.18	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	425.94	23.35	—	130.37	13.62	0.03	0.15	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	658.24	75.98	0.69	150.56	15.57	0.03	0.17	6.57	0.13	0.08	0.31	12.53	0.02	0.18
A	554.78	55.38	—	203.87	10.31	0.03	0.12	6.48	0.14	0.01	0.46	8.33	0.08	0.14
M	1,030.21	29.86	2.63	370.51	11.77	0.08	0.23	10.57	0.14	0.05	0.38	14.34	0.06	0.11
J	736.70	67.98	3.74	465.95	24.09	0.05	0.14	6.20	0.14	0.05	0.41	11.72	0.07	0.13

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..
1977 S	639020	203396	11775	7564	9370	12629	270	29967	8336	4852
O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978 J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979 J	488955	212726	6501	7003	6304	7902	81	28693	9139	3894
F	442759	196831	5297	6512	5592	7818	95	28858	9312	5707
M	525908	219182	6529	8046	9022	12457	70	29151	8951	5159
A	576365	204924	8379	8354	10695	12899	61	29089	9218	5229
M	666487	213873	10537	8853	13342	14801	80	30504	9326	5438
J	693136	206663	12671	9065	13085	17343	120	30198	8767	5883
J	..	..	11291	8602	12715	17215	128	32432	9308	5185
A	..	..	..	..	..	..	194	32996	10014	4527

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.



Table 6: Fisheries statistics<sup>1</sup>

Year and month	Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
		Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
Metric tonne							Million pounds						
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9
1977 J	90,593	184738	61915	3493	52227	21732	10072	35299	80.2	52.3	27.9	2.9	2.7
A	74,046	168366	52943	3295	52273	22170	9877	27808	96.4	54.8	41.6	5.4	1.8
S	43,234	115833	34446	2628	46461	13565	6814	11919	87.4	42.9	44.5	7.1	1.0
O	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6
N	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4
D	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3
1978 J	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0
F	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0
A	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2
M	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6
J	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3
J	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4
A	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8
S	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2
O	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1
N	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9
D	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6
1979 J	6,157	19739	10599	129	4557	572	465	3417	65.2	29.0	36.1	6.4	1.7
F	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0
M	73,858	92346	28966	100	30264	1879	208	30929	66.7	36.7	30.0	6.0	1.5
A	31,300	69236	22440	332	37276	2445	3197	3546	52.2	30.7	21.5	3.4	2.0
M	69,596	114864	43829	5622	46020	6029	9189	4175	66.1	41.1	25.0	3.2	3.7
J	73,685	113099	46796	3208	25961	12011	17215	7908	70.2	51.3	18.9	1.2	5.8

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months.

<sup>2</sup>Exports include sea and freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 7: Sugar (metric tonne)

Year and month	Refined sugar								
	Raw cane sugar		Production from						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	End of period
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	182008
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	180517
1977 A	83448	104648	3629	104551	108180	18557	90975	109532	138230
S	108455	117430	1814	93034	94848	11858	108980	120838	111886
O	94176	117362	31208	92956	124164	8997	89060	98057	125350
N	178184	202689	39698	92054	131752	11705	90181	101886	154213
D	116843	241113	34816	76376	111192	9956	75141	85097	182008
1978 J	99211	258712	17101	80032	97133	6666	69052	75718	204536
F	44613	225511	5209	75771	80980	6480	65795	72275	213403
M	27795	165503	—	80088	80088	8443	86662	95105	189780
A	106319	183781	—	86806	86806	7852	76587	84439	189675
M	64831	162516	—	84732	84732	9158	88187	97345	178424
J	128924	186774	—	98222	98222	10429	101466	111895	161673
J	67014	178454	—	73137	73137	8039	87546	95585	135676
A	70454	139268	—	108617	108617	12035	97076	109111	133239
S	95646	143969	—	89647	89647	10327	91415	101742	121231
O	118538	173142	24731	88447	113178	10126	87213	97339	137126
N	126408	213236	39727	83186	122913	8052	85206	93258	164799
D	75719	214640	26194	69741	95935	9965	70149	80114	180517
1979 J	126983	266048	24560	72445	97005	10847	73783	84630	208115
F	15190	205168	3916	72758	76674	10731	71938	82669	202659
M	10487	132493	—	81095	81095	11970	83426	95396	193264
A	49922	105547	—	75036	75036	9714	79511	89225	181080
M	90251	105720	10369	87375	97744	10014	94550	104564	165833
J	41975	44243	—	103851	103851	9335	95068	104403	158494
J	90767	59437	—	76249	76249	13073	83001	96074	138352

Source: The Sugar Situation (32-013), Statistics Canada.

Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060 650088 650089)	650061	650062	650063	650064	650065	650066	(650068 650069) (650097 650098)	650070	650071	650072	650073
D		650090	650091	650092	650093	650094	650095		650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 A	1,158.7	87.9	554.9	146.1	112.8	75.3	975.5	458.0	97.2	53.1	86.9	71.5
S	1,251.6	91.5	606.0	139.9	108.8	73.4	896.2	428.8	95.0	61.9	100.1	77.2
O	1,230.9	88.7	578.6	160.3	104.9	72.1	1,044.8	447.9	102.0	63.0	98.8	73.8
N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
J	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
A	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,527.2	112.3	685.1	151.8	125.6	78.1	1,585.6	521.0	164.4	74.4	116.3	87.7
J	1,647.3	121.2	677.6	134.7	137.3	82.9	1,537.0	536.5	163.4	82.7	120.7	89.9
J	1,479.7	111.7	620.9	127.1	130.6	76.8	1,377.6	557.1	147.2	68.2	107.9	76.9
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 A	1,200.0	89.3	603.3	139.1	103.2	76.2	997.8	425.5	97.7	63.3	93.0	73.3
S	1,229.6	90.4	578.8	134.4	103.5	74.1	1,016.5	424.7	95.4	63.9	90.9	70.5
O	1,243.7	89.3	579.4	141.9	102.9	74.1	1,002.3	432.1	99.0	63.1	92.5	70.5
N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,486.5	109.0	690.4	152.1	117.4	76.9	1,296.3	505.3	130.0	77.7	112.0	89.2
J	1,504.9	114.7	695.1	149.2	123.0	80.4	1,305.1	511.3	131.4	78.2	119.1	87.2
J	1,531.2	115.3	718.7	152.6	121.6	82.6	1,357.7	518.1	133.2	77.7	122.2	89.2

<sup>1</sup>Excludes used car dealers.

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650085 650086)	650087	650088
D (650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650114 650115)	650116	650117
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 A	46.1	59.6	148.6	153.9	24.4	16.6	39.5	56.1	715.2	5,137.6
S	60.2	56.1	146.1	158.4	27.5	17.1	39.1	55.7	692.5	5,183.4
O	57.6	55.5	144.8	161.0	24.3	17.9	36.7	48.8	688.3	5,300.6
N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.9	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	66.3	76.4	158.3	193.2	26.1	34.7	52.7	98.0	844.1	6,779.3
J	64.1	78.8	165.5	196.3	26.5	23.5	52.5	105.1	896.4	6,939.6
J	52.7	71.0	161.6	190.7	23.6	19.8	47.4	94.2	851.2	6,393.9
Adjusted for seasonal variation										
M.C.D.	3	2	3	2	4	3	1			
1977 A	49.8	57.5	139.3	157.2	24.1	19.7	45.0	60.1	681.7	5,202.3
S	51.1	54.2	138.0	159.9	24.7	19.7	44.1	60.9	680.2	5,210.2
O	51.7	55.5	135.6	164.4	26.5	20.5	44.6	62.3	687.2	5,259.4
N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	60.1	63.3	161.4	196.2	29.8	23.3	57.5	73.2	816.4	6,369.1
J	61.5	63.3	159.4	194.4	29.5	22.7	55.0	80.2	811.1	6,402.4
J	64.3	64.2	155.1	201.0	29.2	24.3	57.4	87.9	826.8	6,562.8

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1977	1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978	1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation															
1977 A	99.8	27.2	163.4	133.3	1,294.3	1,856.4	208.9	219.0	501.2	618.9	15.1	572.6	631.1	133.0	294.6
S	95.2	25.4	166.6	127.2	1,305.1	1,872.0	210.0	218.0	508.8	641.2	13.9	610.4	667.8	141.0	312.0
O	99.1	25.6	167.0	136.5	1,342.0	1,948.8	218.2	216.9	514.7	617.6	14.3	636.5	692.0	141.6	302.9
N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5	340.7
D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6	421.6
1978 J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7	274.2
F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4	279.5
M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3	324.6
A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0	328.8
M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0	341.8
J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8	358.1
J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0	328.8
A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9	339.1
S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4	360.5
O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1	349.6
N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2	378.0
D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9	464.3
1979 J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3	313.0
F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9	314.2
M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6	362.6
A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3	348.3
M	123.4	33.3	220.9	176.0	1,774.1	2,436.5	265.3	277.6	684.4	771.9	15.9	814.6	859.1	163.0	381.3
J	125.2	34.2	232.8	181.6	1,737.8	2,498.3	270.5	292.0	730.8	816.8	19.5	804.3	874.9	164.2	405.3
J	117.1	34.7	214.1	165.2	1,607.5	2,285.4	244.8	269.0	668.6	769.1	18.3	720.6	777.3	145.7	373.3
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1977 A	95.6	24.3	160.9	130.8	1,326.4	1,927.5	209.2	216.3	498.3	610.1	14.1	—	—	—	—
S	96.0	25.1	166.7	129.1	1,306.2	1,893.1	210.2	217.9	510.8	642.8	13.8	—	—	—	—
O	97.7	24.9	167.4	133.3	1,326.4	1,935.9	211.9	215.8	513.6	624.7	14.3	—	—	—	—
N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—	—
D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—	—
1978 J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—	—
F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—	—
M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—	—
A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—	—
M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—	—
J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—	—
J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—	—
A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—	—
S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—	—
O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—	—
N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—	—
D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—	—
1979 J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—	—
F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—	—
M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—	—
A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—	—
M	116.9	31.3	212.2	163.1	1,605.0	2,296.8	249.2	259.1	651.6	755.2	15.1	—	—	—	—
J	114.7	31.1	217.9	163.7	1,607.3	2,312.6	252.1	264.2	666.5	771.1	17.0	—	—	—	—
J	120.0	30.7	211.6	161.1	1,664.1	2,344.4	252.7	270.0	694.0	787.4	17.3	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3295	3296
1977	6,941.1	1,674.7	1,521.6	297.7	860.7	217.5	367.7	15.3	255.1	88.4	1,339.6	416.8	2,596.1	638.9
1978	7,694.7	1,950.3	1,718.2	364.5	957.2	264.6	422.1	27.4	279.5	101.9	1,486.7	466.5	2,830.8	725.4
1977 J	509.9	1,774.7	100.3	380.2	53.2	266.2	26.0	16.8	20.8	80.3	117.5	346.3	192.2	684.9
A	554.9	1,910.7	128.3	409.9	63.8	292.0	29.5	15.8	20.9	89.3	114.6	364.7	197.8	739.9
S	606.0	1,715.8	148.4	364.1	78.2	265.9	29.9	15.6	24.6	73.7	125.6	319.9	199.3	676.7
O	578.6	2,115.4	135.7	429.1	72.4	320.8	32.3	20.0	22.0	89.1	116.0	377.0	200.2	879.5
N	751.9	2,171.4	170.2	433.0	107.6	315.3	36.2	22.5	25.1	91.3	132.3	411.0	280.3	898.3
D	1,053.3	1,674.7	217.2	297.7	153.0	217.5	45.6	15.3	30.6	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,627.0	83.7	303.0	43.9	235.1	27.0	11.5	21.9	81.0	109.8	362.1	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29.5	17.3	15.8	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35.1	17.4	18.8	92.4	107.5	400.0	190.1	726.0
A	562.2	2,028.0	130.4	382.7	67.5	282.1	28.7	16.5	20.9	105.8	110.8	430.4	203.9	810.5
M	611.3	2,071.2	138.6	390.2	67.1	298.0	37.8	15.7	21.8	106.4	117.0	430.1	228.9	830.8
J	600.1	1,902.1	127.9	349.2	77.4	270.2	28.2	17.6	22.0	97.6	115.2	415.5	229.3	751.9
J	550.4	2,001.4	109.5	420.8	56.6	299.3	31.1	26.9	22.5	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.2	441.0	70.8	333.5	38.4	25.3	22.8	97.4	122.6	394.6	211.7	796.1
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34.3	25.6	27.7	85.1	150.0	353.2	224.3	785.3
O	649.7	2,416.2	156.3	478.8	81.0	382.6	36.8	30.4	23.7	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.5	193.9	481.0	121.3	358.4	41.0	27.8	27.1	105.9	141.2	456.0	306.9	960.4
D	1,190.4	1,950.3	250.9	364.5	173.4	264.6	54.2	27.4	34.5	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.2	96.6	390.5	49.6	279.8	32.3	28.3	23.2	98.5	114.8	429.5	166.3	753.6
F	448.7	2,013.0	94.3	408.3	46.9	290.9	40.2	25.9	16.6	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.3	149.8	462.7	73.8	320.6	32.7	19.3	22.6	118.8	126.8	470.5	204.1	841.4
A	606.3	2,270.1	142.2	472.9	71.3	316.1	41.4	27.3	21.2	108.7	112.3	462.7	217.9	882.5
M	685.1	2,434.4	157.6	488.7	75.0	350.1	44.6	28.2	24.8	126.0	127.9	496.0	255.2	945.5
J	677.6	2,227.9	146.0	437.5	86.2	297.9	37.6	25.9	24.8	123.8	127.4	476.9	255.5	865.9

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades															
	Consumer goods trades										Industrial goods trades					
	Total	Total <sup>2</sup>	Motor vehicles, & automotive parts & accessories	Drugs & drug sundries	Clothing, footwear & textiles	Household electrical appliances	Tobacco, confectionery and soft drinks	Foods	Hardware	Total <sup>2</sup>	Coal and coke	Construction materials	Farm machinery	Industrial and transp. equip. & supplies	Newsprint, paper & paper products	Iron and steel
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6
1977 J	4,469.4	2,157.3	389.6	72.7	143.5	68.5	249.7	861.3	77.9	2,312.1	4.2	635.2	286.4	398.9	74.6	146.9
A	4,516.9	2,096.5	279.2	104.4	170.7	80.1	189.3	886.3	91.4	2,420.4	5.5	769.6	186.3	406.5	78.9	168.6
S	5,156.4	2,294.2	328.7	103.4	159.5	104.4	266.0	896.9	120.9	2,862.2	5.7	877.3	141.1	461.1	80.7	193.4
O	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6
N	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7
D	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3
1978 J	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5
F	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9
M	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2
A	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4
M	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1
J	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7
J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1
A	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8
S	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7
O	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3
N	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8
D	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1
1979 J	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5
F	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9	206.6
M	6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9
A	5,566.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8
M	7,010.5	2,848.9	599.2	96.8	143.3	95.7	278.8	1,188.1	141.5	4,161.6	12.5	961.7	425.7	701.0	115.1	254.5
J	6,534.2	2,849.9	599.9	131.0	156.5	99.1	324.7	1,089.9	126.3	3,684.3	4.9	917.7	196.8	673.4	107.4	347.7

<sup>1</sup>Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.

Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers			Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandisers <sup>4</sup>	Other business	Total			
B	1406	1407	1408	1405	1410	1411	1409	1013	1025	1027	1028	1029	1401	1412	1400	
1977	924	36	18,634	19,594	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,332	
1978	971	28	21,575	22,574	468	4,424	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,423	
1977	J	882	35	17,838	18,755	430	3,219	3,649	—	—	—	—	31,603	576	54,583	
	A	928	33	17,982	18,943	430	3,303	3,734	—	—	—	—	31,438	505	54,619	
	S	889	33	18,141	19,063	427	3,338	3,765	10,502.1	1,511.0	2,507.0	5,485.0	11,639.0	31,644	521	54,993
	O	894	32	18,335	19,262	423	3,413	3,836	—	—	—	—	31,633	519	55,249	
	N	913	33	18,447	19,393	417	3,415	3,832	—	—	—	—	31,704	527	55,455	
	D	924	36	18,634	19,594	416	3,472	3,888	10,240.0	1,547.0	2,412.0	5,236.0	11,888.0	31,323	526	55,332
1978	J	931	35	18,687	19,653	405	3,427	3,832	—	—	—	—	31,666	528	55,679	
	F	938	36	18,887	19,861	395	3,409	3,804	—	—	—	—	32,113	561	56,340	
	M	937	31	19,133	20,100	405	3,449	3,854	10,509.0	1,485.0	2,553.0	5,742.0	12,407.0	32,696	587	57,237
	A	920	29	19,614	20,563	401	3,530	3,932	—	—	—	—	33,061	581	58,137	
	M	917	30	19,911	20,858	412	3,682	4,094	—	—	—	—	33,255	547	58,755	
	J	947	32	20,392	21,372	434	3,859	4,293	10,618.0	1,506.0	2,783.0	5,914.0	12,734.0	33,555	555	59,775
	J	970	31	20,662	21,662	439	4,019	4,458	—	—	—	—	34,145	579	60,845	
	A	958	31	20,902	21,891	448	4,080	4,528	—	—	—	—	34,229	551	61,200	
	S	978	34	21,151	22,162	471	4,180	4,650	10,847.0	1,684.0	2,886.0	5,750.0	13,171.0	34,339	548	61,699
	O	959	34	21,501	22,494	466	4,230	4,697	—	—	—	—	34,733	505	62,429	
	N	966	37	21,372	22,375	465	4,373	4,838	—	—	—	—	34,043	504	61,761	
	D	971	28	21,575	22,574	468	4,424	4,893	10,812.0	1,673.0	2,776.0	5,822.0	13,357.0	34,441	516	62,423
1979	J	934	28	21,667	22,629	454	4,338	4,792	—	—	—	—	35,391	520	63,331	
	F	911	27	21,772	22,710	452	4,464	4,916	—	—	—	—	36,416	527	64,568	
	M	933	22	22,131	23,086	466	4,439	4,905	12,211.0	1,653.0	2,874.0	6,823.0	14,450.0	38,009	532	66,532
	A	929	23	22,629	23,581	476	4,630	5,105	—	—	—	—	38,815	536	68,037	
	M	976	22	23,228	24,226	479	4,808	5,287	—	—	—	—	39,916	508	69,937	
	J	1,070	24	23,918	25,011	505	4,978	5,483	13,179.0	1,797.0	3,224.0	7,296.0	15,557.0	41,052	543	72,090

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers.<sup>5</sup>Religious, educational, health and welfare institutions. <sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.

## Section 11 • External Trade

- 106 1. Merchandise Exports, Major Countries and Areas
- 107 2. Merchandise Imports, Major Countries and Areas
- 108 3. Merchandise Exports, by Commodity
- 110 4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,691.2	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,656.9	5,586.3	2,816.5	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977 A	3,539.6	2,269.4	177.9	1,092.2	500.2	251.5	58.7	27.3	75.5	40.8	49.1	20.9	46.0	26.7	80.0	50.0
S	3,545.2	2,547.7	137.7	859.9	370.9	193.7	47.8	24.0	45.7	41.8	34.4	1.3	38.5	27.9	76.1	36.9
O	4,116.4	2,889.7	171.6	1,055.1	473.3	243.1	57.7	37.2	57.2	40.0	51.0	16.1	52.9	19.6	84.4	36.5
N	3,695.7	2,782.1	120.6	793.0	362.2	202.5	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2	36.9
D	4,114.8	2,865.2	200.0	1,049.5	559.0	273.3	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3	54.7
1978 J	3,525.7	2,552.9	126.1	845.5	360.9	176.2	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9	28.8
F	4,114.7	2,902.1	170.8	1,040.4	464.0	228.9	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4	47.7
M	4,087.6	2,993.7	177.9	916.0	433.8	201.9	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8	36.5
A	4,679.2	3,416.0	190.0	1,073.3	472.2	219.9	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8	61.6
M	4,698.6	3,276.8	241.9	1,179.9	536.0	213.6	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3	32.6
J	4,588.0	3,198.3	177.2	1,212.5	520.8	265.9	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6	51.2
J	3,922.2	2,744.3	148.6	1,029.2	365.0	173.2	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2	31.3
A	3,954.3	2,654.6	157.7	1,142.0	458.6	235.7	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9	47.4
S	4,645.6	3,197.8	145.2	1,302.5	437.5	246.6	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1	83.8
O	4,803.9	3,354.5	152.1	1,296.8	486.2	270.2	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0	41.4
N	5,265.1	3,595.8	178.1	1,491.0	566.4	302.2	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7	54.2
D	4,557.3	3,288.6	140.9	1,127.8	485.0	282.2	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2	29.4
1979 J	4,973.8	3,441.1	192.8	1,339.9	611.3	313.6	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	64.4	50.7
F	4,510.8	3,274.7	128.9	1,107.2	479.6	270.5	37.9	37.4	73.9	46.7	74.5	20.7	23.3	12.3	50.1	42.0
M	5,323.9	3,770.4	184.0	1,363.3	580.0	306.7	45.1	52.7	91.8	57.8	59.3	22.6	37.4	28.5	60.1	66.9
A	4,843.4	3,459.6	175.8	1,207.8	482.1	233.2	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	53.8	34.5
M	5,276.6	4,005.4	218.3	1,466.1	726.9	386.7	59.6	54.5	92.2	61.3	119.1	26.1	68.3	42.5	43.3	49.0
J	5,265.0	3,621.4	193.0	1,450.5	647.4	381.9	56.9	56.8	120.2	48.3	99.8	6.0	74.8	30.9	55.2	61.6
J	4,948.2	3,275.8	249.5	1,417.9	652.8	298.2	52.9	41.4	87.5	52.6	63.8	40.1	85.4	29.8	80.2	63.8

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9	M.C.D.				
1978	113.1	4,828.0	254.1	3,062.2	504.0	492.3	416.0	1,468.1	689.9	983.1	232.3	3	3	9	5	6
1977 A	7.2	363.1	12.6	241.9	30.3	33.6	28.1	108.5	25.3	87.8	24.4	3,795.6	2,597.2	179.5	1,018.8	246.1
S	7.0	268.4	4.2	193.2	26.4	40.1	35.7	111.1	47.6	54.9	15.8	3,506.9	2,549.6	158.1	799.3	205.3
O	6.0	330.4	10.6	231.3	27.2	43.7	39.6	116.4	57.0	88.1	28.5	4,082.5	2,785.7	170.1	1,126.7	227.5
N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1	207.5
D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3	233.6
1978 J	6.4	306.9	11.4	213.5	34.8	31.6	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7	191.3
F	7.6	376.5	18.9	243.8	35.2	37.9	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0	234.9
M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9	242.8
A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1	240.8
M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1	203.4
J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6	237.2
J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6	183.6
A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0	226.0
S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7	260.5
O	7.0	387.6	24.5	229.9	29.9	53.2	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1	251.9
N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0	274.6
D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4	268.8
1979 J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,078.4	3,543.8	211.6	1,322.9	310.6
F	7.3	401.5	26.3	244.5	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,817.6	3,420.0	145.9	1,251.7	296.5
M	9.2	555.1	20.1	363.5	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,227.7	3,570.4	167.6	1,489.6	331.5
A	6.0	505.0	15.6	353.0	46.7	54.6	48.5	121.5	72.5	79.2	11.0	4,887.8	3,335.5	188.8	1,363.5	280.4
M	10.2	510.4	10.8	353.6	55.9	51.8	43.8	109.5	53.0	123.7	18.3	5,114.0	3,631.1	169.5	1,313.5	369.6
J	6.0	505.0	24.8	306.7	59.5	65.4	56.6	128.7	59.1	102.7	23.7	4,879.5	3,433.3	171.9	1,274.3	340.1
J	9.2	509.7	10.0	355.0	66.1	61.2	53.2	133.1	67.8	78.4	16.9	5,093.9	3,533.8	263.5	1,296.6	321.2

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

Source: Exports by Commodities (65-004), Statistics Canada.

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1977	42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,239.5	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3
1978	49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	2,882.3	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5
1977 A	3,386.0	2,158.2	118.1	1,109.7	432.7	231.5	16.4	62.6	87.9	47.8	16.7	18.1	188.4	82.6	83.3	30.0
S	3,312.3	2,354.4	98.5	859.3	360.2	180.9	14.5	34.5	86.5	28.3	17.2	13.2	54.9	17.9	33.3	43.6
O	3,736.6	2,704.4	108.7	923.6	374.6	179.9	13.5	44.3	73.5	32.6	16.0	15.2	101.7	6.3	62.6	45.7
N	3,653.1	2,688.7	104.3	860.0	344.4	181.6	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4
D	3,516.5	2,391.0	99.1	1,026.5	376.5	184.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5
1978 J	3,214.2	2,126.1	97.2	990.9	354.0	182.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5
F	3,933.2	2,696.5	127.3	1,109.3	419.5	209.6	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3
M	3,565.3	2,602.0	119.3	844.0	431.4	226.5	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9
A	4,731.9	3,395.4	154.4	1,182.1	558.1	304.2	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0
M	4,424.1	3,139.0	138.4	1,146.7	465.8	231.3	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0
J	4,432.7	3,223.0	147.5	1,062.2	486.3	231.3	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7
J	3,886.0	2,654.6	122.5	1,108.9	450.6	234.2	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2
A	3,758.0	2,516.0	121.7	1,120.3	477.8	250.0	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2
S	4,005.1	2,877.9	127.6	999.6	411.2	197.1	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4
O	4,794.1	3,410.9	152.6	1,230.6	544.9	288.0	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1
N	4,912.7	3,523.3	155.2	1,234.2	557.2	276.0	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0
D	4,280.4	3,081.4	136.5	1,062.5	484.5	251.3	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1
1979 J	4,782.5	3,420.0	134.1	1,228.4	547.0	304.2	17.0	61.0	155.9	49.7	20.7	27.6	92.2	—	84.3	22.9
F	4,474.1	3,333.8	80.0	1,060.4	411.7	236.4	17.1	52.9	104.6	42.9	18.8	18.7	125.4	0.6	68.9	10.5
M	5,509.0	3,960.8	196.4	1,351.8	628.5	316.1	24.6	69.3	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0
A	4,911.7	3,639.6	180.4	1,091.7	584.8	283.6	20.0	59.9	128.6	55.9	19.3	26.9	76.6	—	60.4	24.0
M	5,646.0	4,188.2	176.2	1,281.6	410.9	305.5	22.6	66.1	139.3	53.0	24.3	25.6	129.4	56.6	68.0	30.6
J	5,105.2	3,823.0	167.7	1,114.6	577.4	294.2	21.7	71.1	128.1	48.8	24.5	22.1	101.7	0.3	96.3	17.9
J	4,936.9	3,495.8	153.9	1,287.1	548.4	274.2	20.8	75.5	99.3	53.4	25.1	26.0	164.0	24.1	110.2	49.0

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1977	3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.				
1978	3,827.8	65.1	2,268.5	456.5	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2	3	3	5	3	3
1977 A	300.1	4.7	165.1	44.6	37.2	160.9	16.8	129.2	52.9	2.8	9.7	3,598.9	2,471.2	122.6	1,005.2	207.6
S	248.9	5.1	139.2	29.9	24.0	151.6	13.8	120.7	55.3	7.1	14.0	3,541.7	2,469.3	106.8	965.6	200.1
O	271.3	5.0	174.2	27.9	23.2	141.6	14.2	107.5	54.3	6.9	3.8	3,651.7	2,566.5	107.9	977.3	183.6
N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	190.9
D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	189.3
1978 J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	207.4
F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	213.6
M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	230.9
A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	302.9
M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	189.1
J	312.6	4.9	173.4	37.2	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	214.6
J	303.8	4.5	169.6	51.1	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	225.7
A	319.4	4.6	188.0	36.4	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	232.5
S	348.8	5.1	216.2	38.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	223.4
O	390.8	7.4	236.9	41.2	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	277.9
N	325.3	5.8	188.2	52.4	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	274.3
D	308.8	6.9	174.0	30.1	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	290.1
1979 J	388.2	6.4	213.7	66.9	54.4	163.8	24.9	112.6	53.9	0.6	2.3	4,876.2	3,657.7	137.7	1,080.7	299.9
F	293.0	6.2	156.3	37.4	28.6	184.7	18.3	139.1	58.9	9.3	—	4,723.0	3,532.7	84.7	1,105.6	272.1
M	404.9	7.6	225.5	34.8	17.0	174.5	18.0	121.6	53.7	0.8	9.0	5,264.2	3,845.4	178.6	1,240.2	301.4
A	315.3	7.0	161.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,807.4	3,447.9	180.0	1,179.4	281.6
M	383.9	7.7	184.3	60.1	44.3	180.9	28.7	115.8	60.1	4.8	4.8	5,046.9	3,653.7	153.7	1,239.5	263.3
J	309.3	6.9	141.4	39.3	27.9	153.5	27.3	91.0	61.1	12.8	—	4,672.9	3,493.2	145.2	1,034.5	285.7
J	357.9	8.4	157.8	47.8	34.4	185.4	23.5	138.0	62.0	0.9	7.1	5,117.5	3,723.7	1,034.5	1,241.3	255.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

Source: Imports by Commodities (65-007), Statistics Canada.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>																
	(1971 = 100)			Food, feed, beverages and tobacco													
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)	
	D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977	188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7	
1978	204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9	
1977 A	198.0	119.5	3,539.6	79.5	3,460.1	11.3	445.2	19.1	55.1	24.3	219.3	13.1	36.4	28.5	13.2	18.6	
S	190.5	124.8	3,545.2	66.9	3,478.4	13.6	374.6	18.0	47.4	28.1	157.6	6.5	23.3	31.5	12.4	34.6	
O	191.6	143.6	4,116.4	90.7	4,025.7	19.1	408.9	13.4	48.1	29.4	164.6	6.8	41.2	30.0	12.0	49.0	
N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2	
D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9	
1978 J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4	
F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4	
M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5	
A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7	
M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3	
J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3	
J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4	
A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1	
S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9	
O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2	
N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7	
D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8	
1979 J	224.4	148.2	4,973.8	107.8	4,866.0	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7	
F	226.4	133.6	4,510.8	83.8	4,426.9	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4	
M	230.7	154.4	5,323.9	111.6	5,212.3	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3	
A	236.8	136.9	4,843.4	98.5	4,744.8	20.9	435.3	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9	
M	237.5	160.5	5,689.9	110.2	5,579.6	26.9	455.8	43.3	41.1	79.4	126.9	9.2	38.3	34.5	15.8	26.8	
J	240.2	146.9	5,265.0	114.3	5,150.7	20.0	473.6	30.7	43.4	61.9	178.9	14.2	49.2	26.1	20.7	22.0	
J			4,948.2	110.1	4,838.1	17.3	482.9	36.8	51.6	43.9	199.0	9.6	64.2	28.5	12.9	11.8	
Domestic exports <sup>2</sup>																	
Crude materials, inedible																	
Ores, concentrates & scrap														Other fabricated materials, inedible			
Year and month	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)									Total (39)	Lumber (40)	Veneer and plywood (41)		
					Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unfrd. (37)				Non-metal. minerals (38)	
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630	
1977	8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3	
1978	8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6	
1977 A	770.4	10.7	45.6	7.7	128.1	31.6	58.7	7.1	63.8	140.4	140.1	42.4	76.7	1,352.8	236.7	17.2	
S	683.1	8.4	17.1	5.5	118.6	23.1	33.6	3.5	49.3	141.2	147.3	39.8	82.0	1,224.8	234.3	12.4	
O	750.7	9.8	19.7	8.3	128.9	23.0	35.3	3.9	73.1	151.1	158.3	41.8	82.5	1,377.7	229.5	12.7	
N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0	
D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3	
1978 J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3	
F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6	
M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1	
A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8	
M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4	
J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3	
J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3	
A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6	
S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3	
O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5	
N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0	
D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4	
1979 J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,812.2	323.8	23.1	
F	787.2	25.4	48.7	7.7	38.5	43.4	17.6	9.4	68.1	161.0	234.7	39.2	75.2	1,625.8	226.1	21.1	
M	982.4	49.1	73.4	12.4	61.7	58.9	18.9	63.0	76.0	186.3	212.6	53.9	92.8	1,961.6	327.1	21.9	
A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,717.9	321.8	20.4	
M	1,118.3	27.1	84.5	7.5	183.9	32.8	14.4	41.4	105.8	222.9	212.9	58.2	107.2	2,044.2	334.4	23.0	
J	1,014.3	22.4	74.2	12.1	175.8	38.0	19.0	30.9	106.8	178.9	210.3	58.2	69.4	1,927.8	342.8	23.9	
J	1,022.3	25.8	71.7	9.2	152.8	54.2	59.2	23.9	76.8	164.4	209.7	46.3	111.6	1,849.2	342.9	16.6	

Note: See footnotes at end of Table.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1977	2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6	15,231.2
1978	2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8	18,765.5
1977 A	199.0	225.6	39.7	8.4	62.4	58.2	21.4	8.4	27.0	48.4	68.5	40.8	27.2	16.6	57.9	875.2
S	136.9	182.0	39.9	7.9	72.7	61.1	19.9	11.1	33.1	46.9	54.3	36.5	37.6	15.0	40.8	1,177.0
O	195.9	244.3	34.3	9.9	80.9	47.6	21.3	14.6	26.3	52.5	80.6	58.1	27.7	16.7	44.5	1,460.1
N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6	1,396.2
D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4	1,399.0
1978 J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9	1,169.9
F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7	1,409.1
M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5	1,557.0
A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6	1,682.9
M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5	1,638.5
J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7	1,718.1
J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7	1,420.7
A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1	1,119.7
S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5	1,621.7
O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0	1,807.4
N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6	1,935.3
D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1	1,685.0
1979 J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8	1,705.0
F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9	1,688.8
M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7	1,865.0
A	215.4	250.6	52.3	12.3	104.6	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4	1,681.5
M	267.0	283.1	69.0	15.7	161.9	73.0	40.0	19.3	38.0	113.7	95.3	37.2	46.0	37.2	89.6	1,919.5
J	254.8	251.5	64.4	13.5	146.2	86.0	39.5	11.0	36.0	95.4	47.1	40.0	42.1	28.4	93.2	1,701.3
J	241.9	259.2	66.1	14.5	128.9	67.1	41.2	2.4	28.5	92.2	51.5	50.7	28.3	26.1	101.9	1,450.5
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Year and month	Machinery															
	Total (65)	General purpose (66)	Conveying, excavating and handling mats. (67)	Drilling, excavating and mining (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1977	1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9	534.3
1978	2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3	696.4
1977 A	144.7	28.1	13.5	24.5	36.1	591.6	506.0	244.3	62.3	199.3	2.2	25.0	29.3	67.7	28.0	43.2
S	121.2	35.0	11.1	12.3	30.8	911.5	815.2	514.9	71.4	228.9	3.8	35.9	32.8	70.4	30.8	43.0
O	157.9	25.0	17.6	14.3	54.1	1,131.8	975.7	622.3	86.3	267.0	2.2	41.8	38.5	88.5	33.0	48.8
N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6	38.3
D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2	64.1
1978 J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4	39.6
F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5	53.5
M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7	62.0
A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1	60.0
M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6	62.3
J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5	62.1
J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5	47.8
A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7	61.7
S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3	61.6
O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3	63.1
N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4	65.6
D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2	57.0
1979 J	192.0	46.9	20.7	22.3	45.3	1,283.1	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8	65.1
F	180.6	39.7	19.8	14.1	53.5	1,301.4	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4	57.3
M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5	65.4
A	210.1	45.0	20.7	16.9	70.8	1,245.7	1,049.2	677.1	73.4	298.7	19.7	71.0	54.6	127.4	39.4	58.8
M	266.8	53.6	24.2	19.9	89.3	1,393.4	1,117.7	667.9	74.2	375.5	29.2	66.4	74.0	142.0	41.0	76.4
J	265.0	65.2	22.3	24.8	70.6	1,186.1	976.0	615.5	49.1	311.4	3.7	68.9	55.9	138.1	41.1	71.0
J	250.1	39.6	23.6	20.4	82.0	946.9	731.1	422.5	55.3	253.3	17.5	66.1	58.0	134.6	46.2	72.7

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																
	(1971 = 100)				Fruits								Crude materials, inedible				
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)	
							Fresh (14)	Other & preps. (15)									
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742	
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0	
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8	
1977 A	185.6	140.0	3,386.0	3.7	277.9	27.6	37.0	20.8	23.2	14.5	43.1	533.1	14.2	5.0	9.3	10.2	
S	178.5	142.4	3,312.3	5.6	252.0	28.8	26.8	22.7	16.0	22.5	39.0	401.6	12.1	7.0	8.7	4.6	
O	182.2	157.4	3,736.6	4.2	295.9	25.8	46.8	21.7	23.2	15.9	47.9	452.2	8.0	5.8	7.5	5.5	
N	183.9	152.4	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9	8.0	
D	187.6	143.9	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8	4.5	
1978 J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5	6.7	
F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4	3.3	
M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4	1.9	
A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9	15.0	
M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7	19.4	
J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6	30.4	
J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0	31.8	
A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7	24.9	
S	203.5	149.7	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6	20.7	
O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4	28.5	
N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0	24.9	
D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3	16.5	
1979 J	217.3	167.4	4,782.5	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.6	32.9	9.7	12.3	31.1	
F	219.2	155.3	4,474.1	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	467.8	5.3	9.1	10.0	7.2	
M	219.1	191.3	5,509.0	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	604.8	5.5	11.3	14.7	9.1	
A	217.9	171.5	4,911.7	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	551.5	6.1	13.0	13.1	16.3	
M	218.1	196.9	5,646.0	7.8	364.4	34.3	40.7	29.1	53.7	14.9	65.5	654.5	9.9	9.1	13.1	24.4	
J	218.4	177.9	5,105.2	6.8	359.3	28.1	52.2	34.1	54.5	17.6	44.2	512.0	22.6	6.4	12.6	34.3	
J			4,936.9	5.4	344.5	24.9	50.5	24.8	42.9	23.2	46.3	618.2	9.1	4.5	13.0	33.5	
Fabricated materials, inedible																	
Year and month	Crude materials, inedible			Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)	
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)							Inorganic (49)	Organic (50)						
	D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2	
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0	
1977 A	23.1	57.6	358.1	619.6	23.9	19.8	10.7	24.8	22.9	23.9	35.7	57.9	20.3	22.0	24.9	56.1	
S	22.2	62.1	229.1	561.9	23.1	16.3	10.6	23.2	21.7	17.7	41.2	56.4	13.5	16.6	19.4	44.1	
O	14.8	91.7	233.1	618.4	24.3	17.8	10.0	25.6	24.1	21.0	41.3	56.5	7.1	25.4	24.4	55.3	
N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.9	14.6	17.2	28.1	55.2	
D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	54.0	11.0	14.9	28.2	55.7	
1978 J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7	40.2	
F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1	45.5	
M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7	52.1	
A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9	63.6	
M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9	62.8	
J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1	63.2	
J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0	57.5	
A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5	63.3	
S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2	58.9	
O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6	63.7	
N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7	81.3	
D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4	66.8	
1979 J	30.2	47.0	267.6	882.7	28.5	25.1	15.6	48.8	30.4	26.1	64.6	83.4	10.1	19.3	37.9	65.7	
F	15.5	0.9	312.3	744.4	24.9	25.3	12.2	36.8	27.4	21.9	72.1	72.3	1.7	12.2	30.0	55.6	
M	6.6	1.0	412.1	1,029.1	33.8	35.9	12.7	45.1	31.1	29.5	81.1	97.8	11.8	14.8	37.3	80.9	
A	16.9	53.8	311.9	905.0	28.4	30.2	11.1	44.0	26.8	27.5	72.2	83.7	3.7	19.3	34.1	74.3	
M	35.7	107.9	328.2	1,065.9	32.1	38.2	15.1	54.6	34.7	31.0	73.1	91.3	9.9	23.1	55.9	92.4	
J	22.6	87.9	226.8	941.1	30.6	34.9	11.9	38.7	32.2	34.7	58.8	87.1	18.8	23.3	57.9	88.4	
J	11.7	96.9	361.9	933.0	27.7	25.2	13.5	35.8	27.3	30.6	68.6	71.9	16.0	16.1	63.0	82.3	

Note: See footnotes at end of Table.

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month		End products, inedible															
		Fabricated materials, inedible		Machinery										Transp. and communications equipment			
Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. (66) <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic. & parts (78-80)		
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774	
1977	530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5	
1978	801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8	
1977 A	41.0	62.8	1,918.8	385.0	75.5	23.7	54.4	13.1	20.7	9.3	18.4	45.7	32.8	20.2	838.3	640.3	
S	39.1	58.7	2,061.5	349.8	67.4	24.4	52.7	12.4	17.9	6.7	17.8	36.1	31.9	19.2	1,074.0	879.9	
O	52.9	63.4	2,334.0	399.5	74.7	30.4	60.3	14.6	19.2	9.6	19.6	39.6	37.8	21.9	1,282.8	1,076.0	
N	55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8	
D	57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4	
1978 J	38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5	
F	57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8	
M	51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4	
A	64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9	
M	54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6	
J	46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5	
J	53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6	
A	43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5	
S	57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2	
O	123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7	
N	119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6	
D	92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6	
1979 J	123.3	88.8	2,978.3	574.4	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,518.1	1,208.1	
F	66.1	83.0	2,954.6	519.4	97.2	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.3	1,346.2	
M	135.3	97.7	3,519.3	713.8	131.2	46.7	112.1	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,806.8	1,381.2	
A	111.6	83.3	3,109.2	646.1	120.6	36.4	103.6	22.2	25.0	12.0	29.6	77.0	91.8	29.7	1,637.1	1,335.3	
M	124.3	98.3	3,513.5	747.6	132.8	47.1	134.7	28.2	35.1	12.9	35.9	87.5	86.6	36.2	1,840.6	1,442.6	
J	89.9	87.6	3,245.9	676.7	107.8	45.9	109.9	27.2	32.9	13.7	36.9	80.1	74.8	36.0	1,708.9	1,363.6	
J	156.0	80.8	2,866.0	613.4	93.3	46.4	105.2	26.5	28.8	14.2	28.1	66.7	66.6	33.9	1,375.4	1,001.9	
End products, inedible																	
Year and month		End products, inedible															
		Transp. and communications equipment					Other equipment and tools					Pers. and h'hold goods		Miscellaneous end products			
		Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm. & related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790	
1977	4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8	
1978	5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3	
1977 A	272.6	72.2	295.5	32.8	116.6	287.8	15.0	50.4	51.5	67.6	204.9	101.2	202.8	24.9	29.8	42.0	
S	356.9	97.2	425.8	34.4	113.7	289.2	14.7	50.8	49.9	74.6	156.6	68.8	191.9	22.5	25.0	40.6	
O	471.2	111.8	493.0	37.6	119.0	291.5	13.9	51.5	52.4	65.0	158.5	62.9	201.7	22.7	28.2	49.9	
N	423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6	
D	382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3	
1978 J	314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2	
F	421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6	
M	453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9	
A	550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5	
M	524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4	
J	480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8	
J	369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2	
A	303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7	
S	397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8	
O	594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3	
N	518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5	
D	482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3	
1979 J	425.8	143.8	638.5	60.6	159.4	426.1	23.6	72.7	76.4	112.2	204.0	109.2	255.7	24.8	38.3	51.0	
F	506.5	154.3	685.4	117.8	123.4	378.3	20.8	67.8	69.6	104.1	179.4	90.2	215.1	21.0	31.0	46.0	
M	601.2	145.2	634.8	143.8	174.4	482.5	30.9	76.2	93.6	124.6	231.0	109.3	285.2	30.9	42.7	65.6	
A	578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.1	23.7	31.1	58.8	
M	694.4	139.9	608.3	159.9	158.0	441.8	33.0	70.5	90.6	109.9	214.9	100.0	268.6	30.3	39.2	57.0	
J	593.8	140.3	629.5	107.2	146.3	400.9	24.7	67.8	80.4	93.6	197.7	88.1	261.7	27.2	35.8	57.9	
J	472.4	109.0	420.5	129.3	166.6	367.3	20.9	56.7	73.8	107.4	233.1	122.6	276.7	30.8	37.0	53.9	

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.



## Section 12 • Transportation

- 114 1. Carloadings of Revenue Freight
- 115 2. Operating Statistics of Canadian Railways
- 115 3. Operating Statistics of Air Carriers in Canada
- 116 4. Operating Statistics of Canadian Pipelines
- 116 5. Shipping Traffic



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agri- culture products	Animals and their products	Prepared food products	Iron ore and concen- trates	Other metal ores and concen- trates	Potash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1
1977 A	22,664	21,099	338.0	34.7	10.5	—	1.5	1.2	4.6	67.7	16.5	10.4	44.0
S	22,188	20,535	333.7	29.4	13.5	0.1	1.6	1.4	4.8	61.3	17.2	9.5	43.0
O	22,967	21,115	348.5	23.1	18.2	0.8	3.0	1.8	4.8	65.8	17.8	6.9	47.5
N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9
J	23,427	22,497	345.3	20.7	20.4	0.1	2.1	1.0	4.1	67.1	8.1	10.6	48.1
J	23,041	22,265	328.6	22.0	18.5	—	2.1	0.9	3.9	68.0	9.7	10.0	48.9
Manufactures and miscellaneous													
Year and month	Forest products		Other forest products	Iron and steel, primary and manu- factured	Other metals, primary and manu- factured	Motor vehicles and parts (incl. agri- cultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manu- factures and miscel- laneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. con- nections	Piggyback traffic (incl. in loadings)
	Lumber and plywood	Pulpwood											
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1
1977 A	18.0	17.5	4.9	4.9	2.0	7.1	14.5	6.4	10.4	61.3	87	36.5	30.8
S	18.9	17.6	5.5	4.9	2.3	10.5	13.8	6.4	10.0	62.0	92	40.5	32.0
O	19.2	17.2	6.4	4.3	2.5	11.9	15.2	6.4	10.7	65.0	91	45.4	34.0
N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8
J	18.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1
J	19.4	19.7	5.3	6.6	2.0	13.6	12.7	6.6	11.7	65.4	62	44.1	31.2
J	17.5	16.8	4.0	5.9	1.8	10.3	12.8	6.5	11.6	57.4	57	38.6	27.5

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger-miles
	Total	Freight	Passenger				
	Million dollars					Millions	
D	4013	4014	4015	4016	4017	4019	4021
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654
1978	3,708.4	3,119.5	100.9	3,499.9	209.1	141,755	1,694
1977 M	304.0	258.5	6.2	276.4	27.6	11,321	126
A	284.4	241.0	5.8	262.5	21.9	11,401	114
M	292.2	248.6	7.1	270.6	21.6	12,460	144
J	296.9	252.3	8.3	269.5	27.4	12,731	157
J	265.7	221.2	10.2	257.3	8.4	12,308	186
A	285.7	236.0	11.2	259.9	25.8	11,850	220
S	285.1	237.4	6.9	273.3	11.8	11,884	127
O	289.1	244.4	5.9	268.7	20.4	12,527	112
N	292.7	247.2	6.4	270.6	22.1	11,287	113
D	285.3	214.2	8.2	274.0	11.3	9,699	155
1978 J	272.8	224.6	7.4	275.4	-2.0	10,017	132
F	279.9	232.7	5.7	266.4	13.5	10,432	101
M	328.6	272.6	7.4	295.5	33.1	11,692	123
A	301.9	254.0	6.0	279.7	22.1	11,488	94
M	319.8	268.8	7.6	297.7	22.1	11,576	135
J	314.2	263.5	6.9	288.8	25.4	11,918	142
J	288.4	236.1	11.8	275.4	13.0	11,611	232
A	312.5	260.7	12.7	294.2	18.3	12,768	251
S	317.1	263.1	8.0	295.6	21.6	12,502	156
O	336.6	282.5	6.7	300.3	36.3	13,286	125
N	339.2	286.8	6.7	314.0	25.2	12,751	83
D	297.4	274.1	14.0	316.9	-19.5	11,714	120
1979 J	331.7	264.5	16.4	320.4	10.1	11,058	148
F	318.6	254.9	13.5	306.6	12.0	10,305	124

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
	Million dollars			Millions		Thousands	Millions	
D	7500	7501	7502	7506	7505	7508	7514	7511
1977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
1978	2,165.7	2,019.6	146.2	186.2	1,682.1	459.9	20,063.1	21,299.8
1977 J	142.6	141.2	1.4	10.4	111.5	28.1	1,526.5	1,635.9
F	128.3	134.6	-6.3	11.5	96.5	32.1	1,410.2	1,428.0
M	160.3	150.4	9.9	13.6	122.8	39.1	1,700.7	1,751.5
A	151.5	145.2	6.4	11.9	118.4	35.7	1,544.6	1,530.6
M	157.1	145.5	11.6	13.6	125.7	36.3	1,534.6	1,546.9
J	171.8	148.4	23.4	12.4	139.8	36.6	1,650.3	1,785.2
J	200.0	158.3	41.7	12.3	160.4	35.4	1,830.0	2,276.7
A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
1978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2
D	178.1	182.1	-4.0	18.0	135.7	40.1	1,659.2	1,638.4

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

<sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3-km	Tonne km	Net receipts		M3-km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3-km	Tonne km
		M3	Tonnes			M3	Tonnes				M3-km	Tonnes		
	D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 M	—	8.30	6.97	9607	8065	3.27	2.49	1360	1035	153.3	5219.40	3.81	8044039	7290
J	68.7	8.81	7.39	9573	8037	3.32	2.52	1341	1021	130.2	4643.22	3.39	7185274	5246
J	—	7.68	6.45	8480	7119	3.17	2.41	1220	929	113.0	4424.81	3.23	6765762	4939
A	—	8.73	7.33	9228	7747	3.07	2.33	1264	962	124.2	4595.34	3.36	7208570	5263
S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	395.6	5814.56	4.14	8209457	5995
M	—	9.41	7.94	11768	9933	4.09	3.11	1694	1289	337.2	5666.94	4.04	8204400	5990
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	282.0	5488.96	3.91	8075289	5897

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
	D	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1978	12,143	13,824	15,081	17,899	2,824	43,929	330,307	128,443	68,115	196,558	133,749
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.

## Section 13 • Finance

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes



Table 1: Bank of Canada (million dollars)

Assets															
Government of Canada direct and guaranteed securities										Bankers accep- tances	Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Invest- ments in IDB <sup>2</sup>	Cheques on other banks	Net amount of gov't of Canada items in process of settlement
End of period	Treasury bills	Other maturities				Total	Total								
		3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years										
B	202	204	205	206	207	203	201	208	210	212	213	214	215		
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2		
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9		
1977 A	2,404.7	3,095.9	1,948.7	1,017.3	1,148.4	7,210.3	9,615.0	3.6	—	1,108.4	736.3	121.6	190.5		
S	2,093.7	2,963.6	2,048.1	1,138.7	1,227.5	7,377.9	9,471.6	—	37.0	646.7	736.2	782.7	158.8		
O	2,789.8	3,192.2	1,949.3	1,139.0	1,326.3	7,606.8	10,396.6	30.3	3.0	339.8	687.0	660.5	164.8		
N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4		
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2		
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6		
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6		
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6		
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6		
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5		
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7		
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2		
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8		
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4		
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9		
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5		
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9		
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6		
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8		
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4		
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0		
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0		
J	3,458.7	3,593.4	2,106.7	818.2	2,058.6	8,576.9	12,035.6	—	24.0	1,212.7	435.7	1,116.6	232.4		
J	4,406.9	4,049.5	1,905.8	818.4	2,232.8	9,006.4	13,413.3	17.9	7.0	432.4	393.8	184.9	233.2		
Liabilities															
Assets					Canadian dollar deposits							All other liabilities			
End of period	Accrued interest on invest- ments	All other accounts <sup>3</sup>	Total assets or liabilities	Notes in circulation			Govern- ment of Canada	Chartered banks	Govern- ment of Canada enter- prises	Foreign central banks & official insti- tutions	Other	Foreign currency liabi- lities	Bank of Canada cheques out- standing	All other accounts <sup>4</sup>	
				Held by											
				Chartered banks	Others	Total									
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261	
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1	
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3	
1977 A	177.8	70.6	12,023.8	1,072.0	6,820.6	7,892.6	9.4	3,458.8	-2.6	154.0	22.2	10.7	381.1	97.3	
S	203.7	70.1	12,106.8	865.9	6,949.1	7,814.9	9.9	3,406.5	-2.4	143.3	27.1	4.1	599.9	103.4	
O	149.5	71.5	12,503.0	1,044.5	6,869.3	7,913.8	13.5	3,498.9	-3.2	269.3	25.5	96.1	578.5	110.6	
N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8	
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1	
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6	
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4	
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5	
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5	
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1	
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1	
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1	
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6	
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9	
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4	
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5	
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3	
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1	
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0	
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7	
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0	
M	211.0	85.4	14,513.2	1,145.2	7,961.2	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1	
J	194.7	86.6	15,338.3	1,054.9	8,371.0	9,425.9	18.8	4,572.2	-12.0	78.0	37.0	184.9	828.4	205.1	
J	219.9	86.3	14,988.6			9,549.9	11.5	4,672.6	-5.9	62.2	29.1	18.9	407.2	243.0	

<sup>1</sup>Foreign exchange and foreign securities. <sup>2</sup>Industrial Development Bank capital stock, bonds and debentures. <sup>3</sup>Bank premises and all other assets. <sup>4</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities						Total
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits							
	1-15	16-31		Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand				
B	818	819	806	822	823	652	653	654	655	656	657		
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670	
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144	
1977 A	4,632	4,637	82,078	5.64	5.65	1,990	1,321	44,817	20,322	1,165	13,690	83,305	
S	4,569	4,561	81,873	5.58	5.57	1,867	1,249	45,262	21,092	1,214	14,190	84,875	
O	4,659	4,696	83,293	5.59	5.64	2,793	1,160	45,809	20,640	1,182	14,675	86,259	
N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,237	86,817	
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670	
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776	
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485	
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572	
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,292	91,902	
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,078	14,158	91,754	
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073	
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573	
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,143	95,413	
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187	
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,167	99,368	
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024	
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144	
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,381	102,468	
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325	
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391	
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702	
M	5,839	5,814	104,292	5.60	5.58	3,921	1,741	56,434	30,009	1,134	15,121	108,361	
J	5,823	5,820	106,349	5.48	5.48	2,794	1,672	57,609	30,952	1,385	16,650	111,062	
J	5,869	5,893	107,562	5.46	5.48								

End of period	Liabilities						Assets					
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 J	—	5,795	835	1,285	1,085	3,356	95,844	4,378	313	4,161	1,949	2,558
A	—	5,846	903	1,285	1,085	3,357	95,783	4,531	296	4,184	2,063	2,431
S	37	5,974	1,075	1,335	1,085	3,376	97,758	4,272	395	4,474	1,940	2,518
O	3	6,009	372	1,277	1,266	3,841	99,027	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,238	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,327	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,781	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,472	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963
M	5	9,547	1,061	1,934	1,446	4,850	127,205	5,702	379	5,845	2,278	1,921
J	24	9,980	1,553	2,014	1,446	4,958	131,038	5,627	391	5,922	1,979	1,949

Concl on page 128.

Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets												
	Call and short loans	Loans in Canadian currency <sup>6</sup>					Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
		Provincial-municipal <sup>7</sup>	Grain dealers <sup>8</sup>	Canada Savings Bonds <sup>9</sup>	General loans <sup>10</sup>	Total loans			Provincial-municipal <sup>7</sup>	Corporate			
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,470	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978	1,525	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1977 J	1,213	1,811	727	140	55,017	58,907	6,094	4,429	879	3,409	1,839	7,935	96,853
A	1,209	1,625	736	87	55,040	58,696	6,322	4,485	864	3,565	2,041	8,033	97,511
S	1,459	1,780	723	55	55,473	59,490	6,506	4,557	885	3,832	1,862	8,379	99,110
O	1,580	1,814	702	14	55,708	59,817	6,741	4,560	912	3,751	2,709	8,382	100,608
N	1,252	1,708	665	557	56,018	60,200	6,885	4,556	858	3,915	2,323	8,268	100,967
D	1,470	1,793	599	547	55,913	60,322	7,059	4,590	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,225	60,351	7,122	4,632	867	4,042	2,287	8,496	102,460
F	907	1,829	1,087	440	56,860	61,124	7,198	4,709	863	4,584	2,506	8,675	103,922
M	1,034	1,764	1,117	372	57,824	62,109	7,350	4,714	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,685	63,100	7,493	4,737	870	5,216	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,342	63,391	7,630	4,829	850	5,212	1,916	9,394	108,194
J	1,389	1,686	1,135	202	60,289	64,701	7,852	4,990	839	5,373	2,303	9,628	111,209
J	1,150	1,675	1,125	152	61,441	65,542	8,074	5,144	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,732	65,512	8,252	5,321	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,234	66,122	8,440	5,475	855	6,043	2,250	10,725	115,215
O	999	1,800	1,112	17	62,943	66,871	8,616	5,655	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,237	67,024	8,782	5,897	843	7,591	2,378	11,236	119,762
D	1,525	1,828	918	689	62,881	67,841	9,005	6,110	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,320
F	1,312	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608
M	1,193	1,824	1,440	296	70,391	75,144	9,351	6,676	786	8,166	2,000	12,941	131,189
J	1,803	1,729	1,409	239	72,473	77,653	9,540	7,001	806	7,972	3,049	13,518	135,407

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Chartered bank deposits								Currency and chartered bank deposits	
	Currency outside banks			Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1977 A	6,763	796	7,559	2,049	44,458	21,849	12,528	80,884	88,443	86,394
S	6,755	800	7,555	2,222	44,815	22,646	12,696	82,379	89,935	87,713
O	6,785	804	7,589	2,736	45,178	22,241	12,584	82,740	90,329	87,593
N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794
O	7,535	871	8,407	5,453	50,059	25,531	14,177	95,220	103,627	98,173
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056
F	7,502	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098
M	7,791	897	8,688	4,006	55,873	31,381	13,891	105,154	113,842	109,836
J	7,941	903	8,844	3,506	56,655	32,130	14,559	106,850	115,694	112,188
J	8,186	915	9,101	3,110	57,784	33,199	14,682	108,775	117,876	114,766

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities															By type of account		
	Canada	Atlantic provinces	Que.	Ont.	Man.	Sask. <sup>2</sup>	Alta.	B.C.					Van-couver			Personal chequing		
									Montreal	Toronto	Winnipeg	Current		Savings				
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288			
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308			
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995			
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770			
Unadjusted for seasonal variation																		
1977 J	221,776	4,854.7	55,918.5	115,703.5	8,753.0	2,877.6	16,018.5	17,650.2	48,034	97,757	8,612	14,577	211,547	6,320	3,909			
A	225,533	5,203.8	59,975.2	112,607.4	8,784.1	3,084.1	17,729.7	18,148.3	51,008	95,279	8,651	14,451	215,344	6,198	3,991			
S	234,182	5,116.0	60,314.4	122,428.5	8,648.5	2,808.4	17,232.2	17,634.4	51,958	105,144	8,508	14,821	223,815	6,224	4,144			
O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809			
N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444			
D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128			
1978 J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151			
F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072			
M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210			
A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958			
M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086			
J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797			
J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478			
A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670			
S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725			
O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994			
N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588			
D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041			
1979 J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153			
F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513			
M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836			
A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867			
M	325,634	6,922.2	65,649.8	191,347.8	8,777.2	4,223.3	26,030.3	22,683.0	52,793	168,570	8,604	18,644	312,055	7,884	5,694			
J	330,587	6,953.0	61,224.5	192,405.9	11,046.7	3,813.4	27,441.1	27,702.6	51,218	168,804	10,873	21,861	317,217	7,503	5,867			
Adjusted for seasonal variation																		
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5				
1977 J	225,898	5,016.1	57,722.6	117,322.0	9,079.0	..	16,355.7	17,327.0	49,528	98,857	8,937	14,324	215,317	6,606	3,975			
A	225,457	5,119.7	57,864.9	116,087.0	9,172.6	..	17,165.2	17,800.3	49,719	99,241	9,044	14,708	215,191	6,374	3,892			
S	237,835	5,101.3	61,081.9	125,002.6	8,954.3	..	17,555.1	17,591.2	52,124	107,131	8,821	14,678	227,365	6,414	4,056			
O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989			
N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082			
D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290			
1978 J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445			
F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458			
M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282			
A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225			
M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559			
J	258,846	5,790.4	56,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476			
J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482			
A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595			
S	272,500	5,609.8	55,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736			
O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122			
N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120			
D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352			
1979 J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253			
F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880			
M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130			
A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217			
M	306,756	6,678.1	62,903.4	177,721.8	8,324.2	..	25,993.5	21,855.1	50,743	156,296	8,150	17,681	294,828	6,804	5,124			
J	323,790	6,784.5	61,328.5	188,551.1	10,643.4	..	27,642.5	27,888.0	50,755	164,618	10,478	21,948	311,181	7,033	5,576			

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined. <sup>2</sup>Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 J	1,857.39	22.02	5.20	47.32	36.96	563.86	679.73	77.60	56.28	170.16	198.26	1,332.6
A	1,909.13	16.90	5.44	41.55	34.77	580.91	701.08	78.43	52.99	187.06	210.00	1,296.9
S	1,948.34	18.10	3.98	44.21	43.89	596.27	719.48	75.51	50.30	186.04	210.56	1,337.8
O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5
A	2,384.79	23.89	7.79	50.78	51.70	732.33	804.04	99.97	68.97	263.87	281.45	1,021.9
M	2,755.61	27.31	8.08	64.61	55.83	854.41	936.48	110.09	85.93	298.50	314.37	1,397.6
J	2,876.59	27.23	7.48	68.50	58.04	862.59	995.66	115.38	84.09	327.76	329.86	1,542.7

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
							Total	All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 2	355.59	170.43	5.74	20.24	85.52	73.66	110.93	466.52	259.87	206.56
3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities											
Year and quarter	Government of Canada					Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues
	Direct outstanding	Guaranteed	Total outstanding								
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1977	49,673	498	50,172	5,800	1,932	8,453	1,322	7,132	1,540	335	1,205
1978	60,354	492	60,847	7,197	2,350	8,223	1,364	6,858	1,038	398	640
1975 3	33,821	590	34,411	1,000	464	1,382	264	1,117	418	55	363
4	37,337	583	37,920	875	772	2,686	290	2,396	436	105	333
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207
3	45,097	505	45,602	2,000	1,149	2,226	236	1,990	352	92	260
4	49,673	498	50,172	1,400	8	1,753	368	1,386	521	80	441
1978 1	50,755	498	51,254	900	593	1,668	329	1,339	265	90	175
2	53,795	498	54,294	2,691	3	2,892	180	2,712	256	76	179
3	55,566	498	56,065	1,750	700	1,653	277	1,376	209	110	100
4	60,354	492	60,847	1,856	1,054	2,010	578	1,431	308	122	186
1979 1	62,898	492	63,390	2,350	100	2,245	469	1,776	348	91	257
2	63,806	492	64,299	1,800	910	2,392	206	2,187	240	118	122

Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1977	5,961	1,442	4,517	117	55	63	2,121	75	2,044	709	49	659
1978	5,289	1,318	3,972	112	107	4	5,284	87	5,196	1,004	46	959
1975 3	727	241	486	15	3	12	74	7	66	130	—	129
4	898	385	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	290	1,139	26	11	15	172	14	158	113	2	112
2	1,377	433	944	39	28	11	223	14	209	85	2	84
3	1,433	205	1,229	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	474	1,109	40	21	20	92	18	74	62	17	44
2	1,812	426	1,386	31	13	18	976	18	957	171	12	159
3	1,009	149	859	18	11	7	441	22	418	88	10	78
4	1,556	393	1,163	28	10	18	612	17	595	388	10	378
1978 1	1,441	272	1,169	16	12	4	1,114	47	1,066	53	13	40
2	1,288	450	837	21	16	5	516	10	506	350	15	336
3	1,079	247	833	46	41	4	399	21	378	290	9	281
4	1,481	349	1,133	29	38	-9	3,255	9	3,246	311	9	302
1979 1	1,264	119	1,144	30	14	16	133	1	132	331	—	331
2	1,098	283	815	18	16	1	567	—	567	717	—	717

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands	Thousands	Thousands	Million dollars	Million dollars	Percentage			
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 S	9,353	106.6	29,202	26,088	55,290	373.3	115.2	488.5	7.09	8.61
O	8,147	90.7	26,418	44,627	71,046	363.9	142.3	506.2	7.19	8.70
N	9,599	119.8	34,579	52,770	87,349	454.8	214.1	668.9	7.25	8.74
D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4	10.82	9.73
J	11,940	176.0	47,453	53,128	100,581	936.7	296.7	1,233.4	10.91	9.84
A	12,767	212.1	54,916	77,232	132,148	1,177.3	419.8	1,597.1		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1978-79	14,048	6,262	568	5,245	827	878	2,747	77	903	3,158	503	35,216	-10,294
1977-78 J	1,287	501	54	327	97	80	244	1	54	196	23	2,864	-298
A	1,205	384	36	564	71	57	140	2	87	122	26	2,694	-566
S	1,063	419	23	375	73	76	182	1	56	248	34	2,550	-572
O	1,346	385	37	418	70	78	197	2	60	97	24	2,714	-615
N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	330	29	2,638	-974
O	1,160	404	31	496	67	101	246	1	80	129	26	2,741	-930
N	1,390	417	62	489	53	87	274	3	89	131	48	3,043	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	177	33	3,586	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,161	1,590	59	554	117	87	329	10	69	830	206	5,012	-782
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743
M	1,402	468	50	443	93	71	290	48	95	106	32	3,098	-544
J	889	442	23	366	81	71	235	3	114	410	32	2,666	-1,333

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	817	1,478	841	13,611	42,902
1978-79	4,108	7,070	3,028	2,093	10,963	768	1,275	1,649	1,628	890	13,463	46,935
1977-78 J	280	451	204	173	721	30	95	60	102	68	979	3,163
A	298	429	189	173	738	115	114	61	107	72	963	3,259
S	356	441	189	174	750	29	91	75	118	69	830	3,122
O	311	457	200	173	794	153	95	72	117	69	888	3,329
N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	149	287	80	2,303	6,111
1978-79 A	154	501	213	187	836	19	86	74	114	68	2,404	4,656
M	322	510	237	186	829	26	90	110	110	71	714	3,205
J	351	619	405	186	853	26	92	126	134	72	843	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	129	137	73	976	3,465
S	339	583	216	184	877	31	99	144	113	74	952	3,612
O	323	598	230	184	895	99	96	113	119	72	942	3,671
N	360	567	206	184	899	101	96	122	122	73	918	3,648
D	345	688	326	184	892	55	103	107	127	71	796	3,694
J	337	661	264	143	986	59	113	270	107	80	960	3,980
F	293	624	297	143	972	68	140	141	126	79	935	3,818
M	641	765	216	142	1,135	131	136	206	281	85	2,056	5,794
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376
M	369	662	248	142	979	27	112	112	104	74	813	3,642
J	313	818	312	141	988	30	102	97	148	76	974	3,999

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.















A decorative geometric pattern consisting of concentric squares and circles, rendered in a light beige color on a dark brown background. The pattern is centered and features a series of nested squares and circles, creating a sense of depth and symmetry. The outermost square is the largest, and the innermost square is the smallest, with circles interspersed between the squares. The lines are thin and precise, creating a clean and minimalist design.



Statistics Canada  
CANSIM Division

# Canadian statistical review

October 1979

Annual Subscription: \$35.00; Other countries: \$42.00  
Single Copy: \$3.50; Other countries: \$4.20

3-1501-501

Minister of Supply  
and Services Canada 1979

Published under the Authority of  
The President of the Treasury Board

Statistics Canada should be credited when reproducing  
or quoting any part of this document



## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in this column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data is available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) — Free on request. This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) — \$27. This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes. *CANSIM Mini Base Series Directory* (Annual with periodic amendments) — \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base — a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

- G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field
- R.E. Drover — Director, User Advisory Services Division
- B.J. Lynch — Director, Prices Division
- R. Platek — Director, Methodology Division
- J.R. Podoluk — Director General, Content and Analysis Branch

- J. Randall — Director, Financial Flows and Multinational Enterprises Division
- L.O. Stone — Senior Advisor, Population Studies and Statistics, Census
- P.N. Triandafillou — Director, CANSIM Division
- J.S. Wells — Director General, System of National Accounts and Analysis Branch
- N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.

## Canadian Statistical Review Selected Recent Articles

### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business – Statistics versus Paper Burden Experimental Study – A Consumer Price Index for Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper
August	A Statistical Study of Canadian Justice

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed		
-	nil or zero	MCD	months for cyclical dominance

# Table of Contents

vi	Pediatric Dialysis and Transplantation in Canada
xiv	Observations
1	Section 1 Selected Economic Indicators – Analytical Summary
13	Section 2 Population Statistics
17	Section 3 System of National Accounts
35	Section 4 Labour
57	Section 5 Prices
65	Section 6 Manufacturing
81	Section 7 Fuel, Power, Mining
87	Section 8 Construction
93	Section 9 Food and Agriculture
101	Section 10 Domestic Trade
107	Section 11 External Trade
115	Section 12 Transportation
119	Section 13 Finance

## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### Section 6, Table 9

The table "Rubber products" previously represented here has been expanded under the new title "Footwear". The data shown in the new table was obtained from a different source.

The prices of Statistics Canada publications, including the *Canadian Statistical Review*, were increased on October 1, 1979. Subscribers will be notified of the new prices when their subscriptions are about to expire. Existing subscriptions will be honoured at the old rates.



# Pediatric Dialysis and Transplantation In Canada

\*Christine Frye

## Introduction

As the techniques of dialysis (the artificial kidney machine) and kidney transplantation become more common and more successful, increasing numbers of children are benefitting from their use. Whereas in the 1960's the young and the elderly were not considered suitable candidates for long-term dialysis and/or transplantation, criteria have been expanded in the 1970's to include a much wider age range of patients.

In 1975 and 1976 there were 59 Canadian hospitals operating dialysis units, and many of them included children in their programs. Approximately 6 per cent of the new patients entering programs each year were aged 16 years and under, with boys and girls in almost equal numbers. A large percentage of these children were successfully transplanted each year, and rehabilitation of all pediatric patients was highly satisfactory. Only 17 deaths were reported in dialysis/transplant children during the two years under review.

The United Nations has proclaimed 1979 as the International Year of the Child, and the Canadian government has encouraged its promotion throughout the country. In response to this encouragement, this article is intended as a lay-oriented view of the scope of pediatric dialysis and transplantation in Canada. It is presented in the interest of children the world over, and as a tribute to the Canadian children who are patients in our dialysis and transplant programs. Life is not easy for children dependant on dialysis machines, surgery, and drugs and they require a large measure of family stability, psycho-social support, and research.

The data included here are drawn from the Canadian Renal Failure Register, a project operated within the Health Division of Statistics Canada since 1973. Percentages in the tables may not always add to 100.0 due to rounding. Compliance with the Register is voluntary yet approximately 55 per cent of returns

have been received. The statistics available point to the high degree of success in pediatric dialysis and transplantation in Canada.

## Kidney Disease

Human kidneys are bean-shaped organs, located in the lower back, one on each side of the spine. Their primary functions — excretion of water and bodily wastes, control of acid-base balance, and the enhancement of various chemical processes — are vital to the maintenance of life and health. Permanent severe damage to the kidneys is fatal unless the patient can be treated by dialysis and/or transplantation.

Although a wide variety of diseases can seriously affect the kidneys, a few are relatively common in children. These include infections, malignancy, immune reactions, congenital malformations, and hereditary diseases. Active treatment by drugs, diet, and bedrest may cure many cases before permanent damage is done to the kidney tissue. Those who progress to terminal kidney failure are increasingly benefitting from artificial support systems throughout the world.

## Modes of Treatment

Dialysis is a process by which water and waste products are removed "artificially" from the body. A special chemical bath flows on one side of a semi-permeable membrane, while the patient's blood flows on the other side; by processes of osmosis and diffusion, wastes and excess water move from the blood stream into the bath and are discarded. Techniques vary widely, but the usual procedure is for a patient to be dialyzed two or three times per week, for four to 12 hours, depending on his condition and the type of equipment. Precise adjustments are required for small children, whose blood volume is low and for whom even minor variations in bodily processes can be dangerous.

Dialysis can be performed in a hospital unit, with skilled staff in attendance, or the patient can be trained to perform his own dialysis at home, with a back-up person available to help if needed. In the

\*Christine Frye was with Vital Statistics and Disease Registries Section, Health Division, Statistics Canada

case of children, a parent is generally trained to assume whatever responsibility the child cannot handle. A prime objective of long-term dialysis is self-sufficiency and independence for the patient. This is especially important for the adolescent, who is trying to break dependency ties in the home. Careful support of diet and drug régimes, physical restrictions, and psycho-social needs, are a constant requirement in the day-to-day life of dialysis patients.

With improved donor/recipient matching techniques and control of rejection crises, kidney transplantation is considered an acceptable, and often preferable, mode of treatment. In children, although the donor organ often comes from a parent or sibling, cadaver transplants are more widely used. Many factors must be considered in choosing a living donor, including the risks to the donor's future health, probability of a successful graft, and the psychological and emotional factors for both donor and recipient.

Among the problems specific to children with chronic kidney failure are retarded physical growth, delayed sexual development, loss of schooling, and psychological adjustment to diet, physical restrictions, the machine, and being "different" from their peers. Pediatric dialysis units make every effort to deal with these problems, and attempts are made to enhance the normalcy of their lives. Successful transplantation precludes the need for dialysis, but there may be unpleasant side-effects from drugs used to protect and maintain the function of the new organ.

## Canadian Statistics

This report covers the Canadian dialysis/transplant program for the calendar years 1975 and 1976, for all patients aged 16 years and under. Three pediatric hospitals maintained dialysis programs, and many other hospitals included children in their programs.

An Initial Registration form is submitted to the Register for each new patient entering a dialysis/transplant program. A follow-up form is maintained for each patient, reporting changes in his clinical and technical details during the calendar year and his status at December 31. Data reported here reflect all pediatric forms received at Statistics Canada prior to December 1, 1978, and are divided into the initial and follow-up categories for each of the two reporting years.

1976 showed a very slight decrease in new pediatric registrations, but an increase in the total pediatric patients on the Register (Table 1). Patients aged 16 and under, as a percentage of the total Register in 1976, were slightly lower than, or equal to, those in 1975.

Table 2 shows the age and sex breakdown of the

new pediatric patients in 1975 and 1976, with age-specific rates per million Canadian population. It can be seen that older children (9-16 years: 40 patients) markedly predominated over small children (1-8 years: 5 patients) in 1975, whereas in 1976 there was a more even distribution (1-8 years: 19 patients; 9-16 years: 23 patients). The figures are too small to allow meaningful statistical analysis. The male-female ratio was almost even in both years; this is in contrast to the total Register population, which shows approximately 60 per cent male and 40 per cent female. The pediatric rates for population were considerably lower than the total Register: 6.8 and 6.4 new pediatric patients per million as compared to 30.3 and 31.4 total patients per million for 1975 and 1976 respectively.

Table 3 shows a similar breakdown for all pediatric patients on the Register at the end of each calendar year. Older patients (9-16 years) predominate both years, but more markedly in 1975 (90.7 per cent) than in 1976 (76.9 per cent). Girls predominate over boys in both years (55.7 female: 44.3 male in 1975; 54.6 female: 45.4 male 1976). The rate per million population for pediatric patients was again much lower than the total Register (14.7 vs 102.4 for 1975; 20.0 vs 137.4 for 1976).

Approximately 30 children received kidney transplants each year; four children received two kidneys each during 1975, and one child received two during 1976 (Table 4). As would be expected, the large majority of the kidneys were from cadaver donors. The relationship of living donors to recipients is not available for 1975, but 75 per cent of the living donor transplants in 1976 were from parents and 25 per cent from siblings. None were from identical twins. Unfortunately, either the relationship or the living/cadaver status was not reported for three transplants in 1976 (9.4 per cent).

Table 5 shows the status of these patients at the end of the year in which they were transplanted. Although it is too early to calculate survival rates, it can be seen that 93.3 per cent of the 1975 patients, and 90.3 per cent of the 1976 patients, were alive on treatment at year's end. In both years, the large majority were alive with functioning transplants, free of the need for dialysis. One 1976 transplant patient died of pneumonia, and one other died of specific transplant complications.

Table 6 shows a very broad breakdown of causes of death in the 17 children who died during the period under review. The numbers again are too small to allow any statistical analysis. The term "uremia" refers to the complex syndrome resulting from severe kidney disease; apparently the dialysis régime for these two children was not adequate to prevent their



deaths. With general resistance to infection reduced, due to chronic illness and drugs, and with high exposure to risk, it is not surprising that infections caused six of the 17 deaths (35.3 per cent).

While all the patients were either pre-schoolers or students, it is interesting to attempt to evaluate their rehabilitation according to their levels of activity at the end of the year. Unfortunately, due to a change in the reporting form, this information is only available for 1976 (Table 7). It is also unfortunate that one-third of the questionnaires did not report the activity level. However, of those reported, a large and rewarding majority (90.7 per cent) were listed as engaging in normal activity. This would, of course, vary with the age group, but it can be assumed that students were able to maintain their studies, either at school or with a tutor, or both. Normal activity would also include some degree of socialization, personal hygiene, participation in home and family life, and possibly some active recreation of athletics. This kind of rehabilitation is vital to the total well being of the growing child — mental and spiritual as well as physical.

Generally, a child with a successful transplant has a wider range of activity and a more normal life-style than the one who is dialysis-dependent. For this reason, very few children are accepted for long-term dialysis unless they are considered to be suitable candidates for a transplant.

Table 8 provides an overview of the pediatric patients on the Register at the end of each calendar year. The dialysis patients were primarily treated in hospital units, although a few were dialyzing themselves at home or in a self-care unit. The comparison between numbers on active treatment and those who died is most gratifying, as is the fact that more than half of the living children had successfully, functioning transplants.

## Discussion

When one looks at the severity of chronic kidney disease in children, the need for prevention becomes obvious. Various techniques are available for detecting incipient kidney disease, such as testing of school children for urinary tract infections, prompt attention to signs of swelling or puffiness of body tissues, and observation of changes in a child's urinary output, either quantity or quality (colour,

cloudiness, for example). A common kidney disease, glomerulonephritis, often follows a specific type of infection, and may be prevented by prompt and careful treatment of the infection. As an aid in the prevention of urinary tract-infection personal hygiene and cleanliness should be taught to children at the earliest possible age.

Public education by such organizations as the Kidney Foundation of Canada is helpful in alerting parents to kidney disease and its symptoms and treatment. The Foundation also supports research into various aspects of kidney disease, and provides financial and advisory support to the Canadian Renal Failure Register. One of the aims of the Register is to provide accurate statistics to medical researchers, as well as to hospitals and governmental health agencies for funding of dialysis and transplant facilities.

Canadians benefit from a modern, progressive, technical health-care system, and no child should be denied access to dialysis and transplantation for any other reason than medical unsuitability. Unfortunately, one must assume that geographical distance from a dialysis unit, poor family health habits, and inadequate public education, for example, do occasionally lead to the death of a child in kidney failure. With people being encouraged to take more responsibility for their own health and well being, with increased research and development of treatment modalities, and with expansion of health-care facilities into the Northern and rural areas, the future should be more hopeful for all Canadian children who are suffering from kidney disease.

## Summary

This report has attempted to outline the scope and treatment of terminal kidney failure in Canadian children over a two-year time span. Statistics show that a significant number of children, aged 16 years and under, were patients in dialysis/transplant programs during 1975 and 1976, with an apparently successful quality of treatment. Home and hospital dialysis, and kidney transplantation, both appear to provide a reasonably normal level of activity, despite the constraints of dependence on a machine and/or drugs, dietary restrictions, growth retardation, and psycho-social problems. In the International Year of the Child, it is well to be aware of the impact of chronic disease on the life, health, and well-being of children everywhere. ■

**Table 1.** Number of New Pediatric Patients During Calendar Year, and Pediatric Patients on Register at December 31, as Percent of Total Register Population, by Sex

	1975		1976	
	Initial Registration	Follow- up	Initial Registration	Follow- up
Total patients				
Total register	696	2,334	722	3,159
Children	45(6.5%)	97(4.2%)	42(5.8%)	130(4.1%)
Males				
Total register	410	1,407	404	1,901
Children	22(5.4%)	43(3.1%)	21(5.2%)	59(3.1%)
Females				
Total register	286	927	318	1,258
Children	23(8.0%)	54(5.8%)	21(6.6%)	71(5.6%)

**Table 2.** Number of New Pediatric Patients Registered During Calendar Year, by Age and Sex, with Rates per Million Population

Age in Years	1975						1976					
	Total		Male		Female		Total		Male		Female	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	45	6.8	22	6.5	23	7.1	42	6.4	21	6.3	21	6.6
1 - 4	3	2.1	3	4.1	—	—	5	3.6	2	2.8	3	4.4
5 - 8	2	1.3	—	—	2	2.7	14	9.4	9	11.8	5	6.9
9 - 12	20	11.0	10	10.8	10	11.3	6	3.5	—	—	6	7.1
13 - 16	20	10.6	9	9.3	11	11.9	17	8.9	10	10.2	7	7.5

**Table 3.** Number of Pediatric Patients on Register at December 31, by Age and Sex, with Rates per Million Population

Age in Years	1975						1976					
	Total		Male		Female		Total		Male		Female	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	97	14.7	43	12.7	54	16.7	130	20.0	59	17.7	71	22.3
1 - 4	6	4.3	4	5.5	2	2.9	6	4.3	3	4.2	3	4.4
5 - 8	3	2.0	1	1.3	2	2.7	24	16.1	15	19.6	9	12.4
9 - 12	28	15.5	12	12.9	16	18.0	24	13.9	10	11.3	14	16.6
13 - 16	60	31.7	26	27.0	34	36.9	76	39.8	31	31.7	45	48.2



Table 4. Number and Percent of Transplant Operations Performed During Calendar Year, by Donor Source

Donor Source	1975		1976	
	No.	%	No.	%
Total	34*	100.0	32**	100.0
Cadaver	27	79.4	21	65.6
Living	7	20.6	8	25.0
Mother	N/A		5	
Father	N/A		1	
Identical twin	N/A		—	
Sibling	N/A		2	
Donor or status not reported	—	—	3	9.4

\* 34 transplants in 30 patients.

\*\* 32 transplants in 31 patients.

N/A Not available.

Table 5. Number and Percent of Patients Transplanted During Calendar Year by Status at December 31

Status at 31/12	1975		1976	
	No.	%	No.	%
Total patients transplanted	30	100.0	31	100.0
Returned to dialysis	6	20.0	8	25.8
Alive with functioning transplant	22	73.3	20	64.5
Dead	—	—	2	6.5
Unknown or not reported	2	6.7	1	3.2

Table 6. Number and Percent of Patients who Died During Calendar Year, by Cause of Death

Cause of death	1975		1976	
	No.	%	No.	%
Total deaths	7	100.0	10	100.0
Infection	2	28.6	4	40.0
Cardiovascular	1	14.3	2	20.0
Uremia	—	—	2	20.0
Transplant complications	2	28.6	1	10.0
Other	2	28.6	—	—
Unknown or not reported	—	—	1	10.0

Table 7. Number and Percent of Patients on Register at December 31, 1976\*, by Latest Reported Level of Activity

Level of activity	1976	
	No.	%
Total on register	130	100.0
Normal activity	78	60.0
Limited activity	3	2.3
Require care	5	3.8
Confined to bed	—	—
Not reported	44**	33.8

Not available for 1975.

\* Includes 9 of the 10 deaths.

Table 8. Number and Percent of Pediatric Patients on Register at December 31, by Status and Sex

Status	1975						1976					
	Total		Male		Female		Total		Male		Female	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total on register	97	100.0	43	100.0	54	100.0	130	100.0	59	100.0	71	100.0
On dialysis	41	42.3	21	48.8	20	37.0	51	39.2	25	42.4	26	36.6
Alive with functioning transplant	46	47.4	21	48.8	25	46.3	61	46.9	25	42.4	36	50.7
Dead	7	7.2	1	2.4	6	11.1	10	7.7	5	8.5	5	7.0
Unknown/not reported	3	3.1	—	—	3	5.6	8	6.2	4	6.8	4	5.6

## Observations

### Travel to Work

The predominant method of transportation for travel to work in Canada in the seventies has been the automobile. In the six fall surveys conducted from 1973 to 1977 about 50 per cent of commuters reported driving alone, while a further 20 per cent rode together in a private automobile. Most of the remaining commuters either used public transportation (approximately 15 per cent in each survey) or walked to work (about 10 per cent).

Despite the continued dominance of the private automobile in the journey to work, there is evidence from the surveys of the past three years that the size distribution of commuting vehicles has changed markedly. The number of the largest automobiles (size group 1) declined by 23 per cent over the two year period 1976-1978. The other sizes of automobiles all showed increases in usage over the two year period, notably the smallest (group 4) with a 22 per cent increase. During the same period the usage of vans, trucks and campers rose 29 per cent.

The use of the automobile has been favoured despite the fact that public transportation was perceived as available by about half of all commuters (48 per cent in 1978). The number of commuters using public transit as a percentage of those who felt it was available to them remained close to 30 per cent each year. In other words, in 1978, 40 per cent of automobile users indicated that they could have used public transportation to travel to work, while only 24 per cent of commuters who used public transportation felt that they could have used an automobile.

The survey findings in 1978 showed that more than half of the commuters in Canada travelled 5 miles or less to work, while less than 20 per cent travelled 13 miles or more. For all distances of one mile or more the automobile was the favoured method of transportation. Under one mile, the majority of people were

walking to work, although even at that distance 39 per cent commuted by automobile. The heaviest use of public transportation was for trips of 3-5 miles to work (22 per cent in 1978) and for journeys of 6-12 miles (21 per cent in 1978). Only 16 per cent of commuters took much longer than half an hour to reach work. More than one-third completed the journey within 12 minutes and two-thirds were at work within 22 minutes.

While in all the surveys more than 70 per cent of commuters travelled by automobile and 15 per cent by public transportation, these percentages varied considerably between the sexes. In 1978, 23 per cent of women commuters (or 798,000 women) used public transportation for travel to work, versus just under 10 per cent of men commuters (or 492,000 men). However, because the total number of men commuters (5,148,000) was so much larger than the number of women commuters (3,448,000), women actually outnumbered men by less than 2 to 1 on public transit vehicles.

Each of the Travel to Work Surveys, 1973 to 1978, was conducted as a supplement to the Labour Force Survey by Statistics Canada, with most of the funding in recent years coming from other federal departments. Plans have been made to conduct the survey again as a supplement to the Labour Force Survey in November 1979. More information on the surveys can be obtained from Janice Ife (613) 995-9689, Travel, Tourism and Recreation Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0Z5.

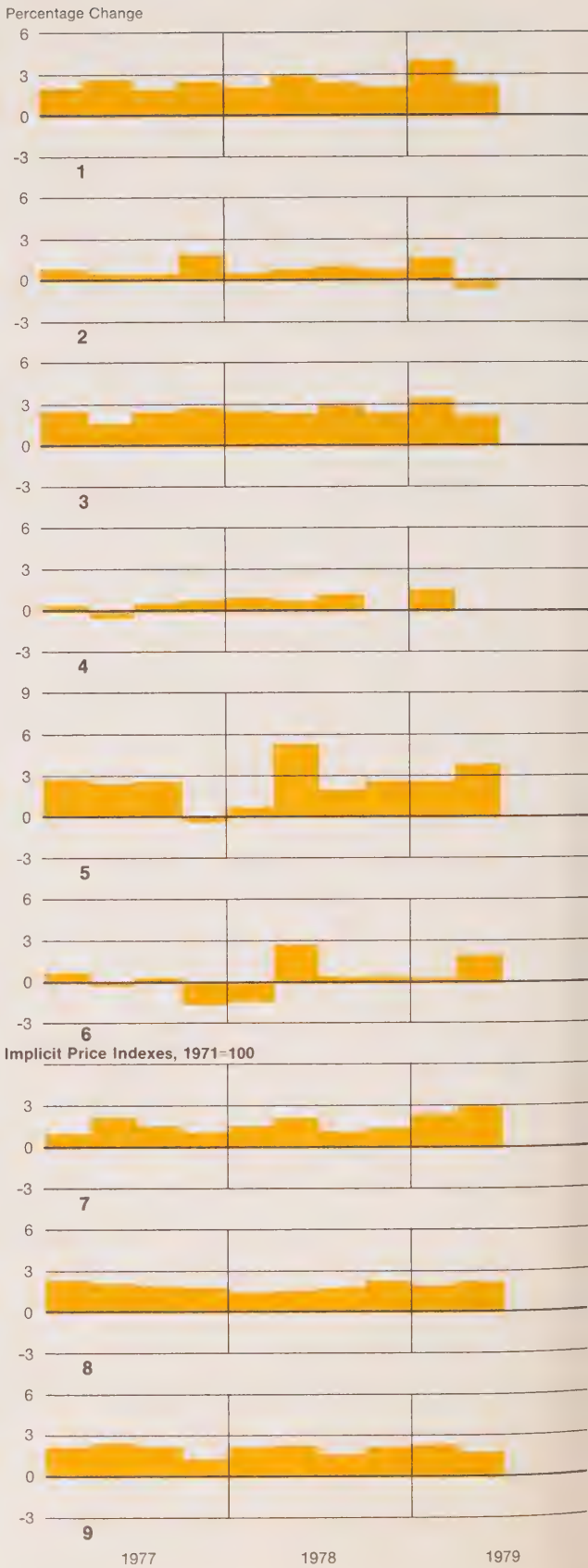
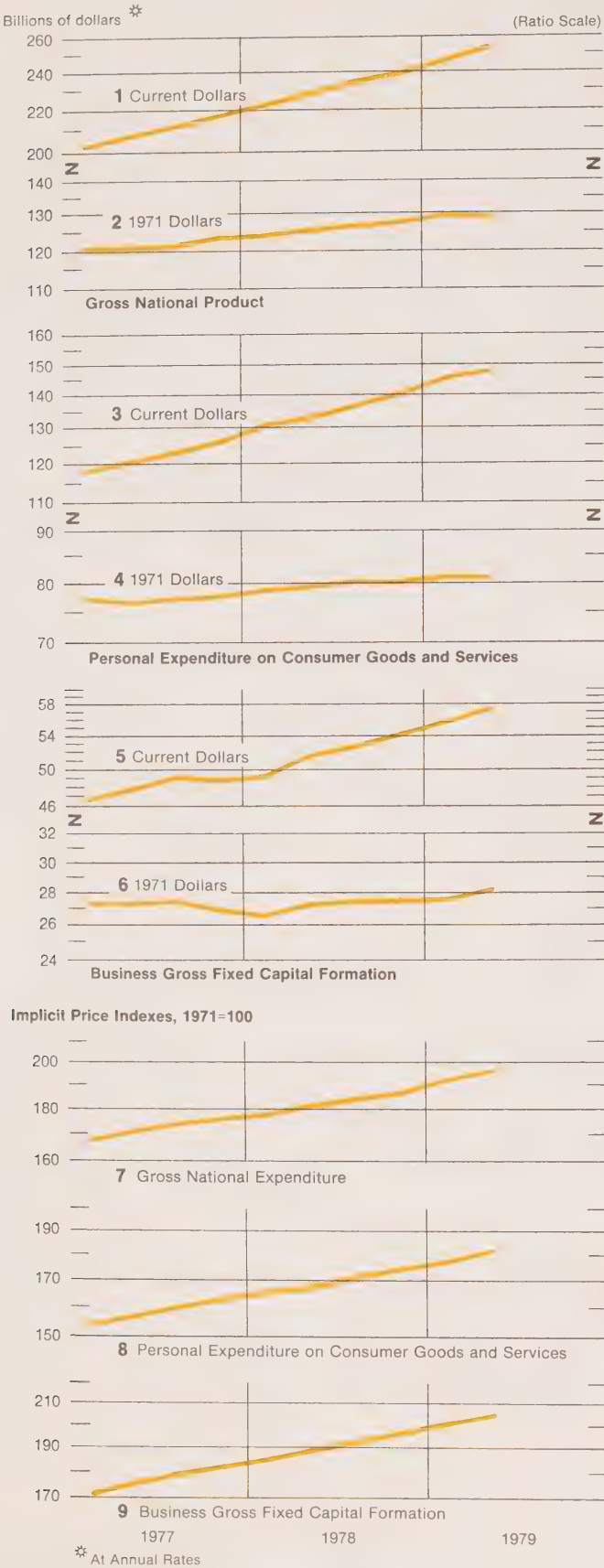
*Culture Statistics – Travel To Work 1973-1977* (Catalogue 87-502) and *Culture Statistics Service Bulletin, Travel to Work 1978* (Catalogue 87-001 Vol. 2 No. 7) can be ordered from Publications Distribution, Statistics Canada, Ottawa K1A 0T6. Price: \$1.15 total for both publications. ■

**Section 1 • Selected Economic Indicators**  
**Analytical Summary**

- 1.7 Charts
- 8.11 Analytical Summary

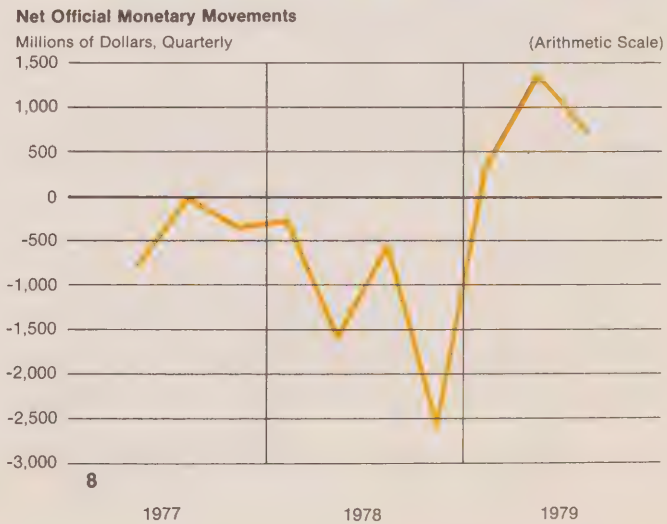
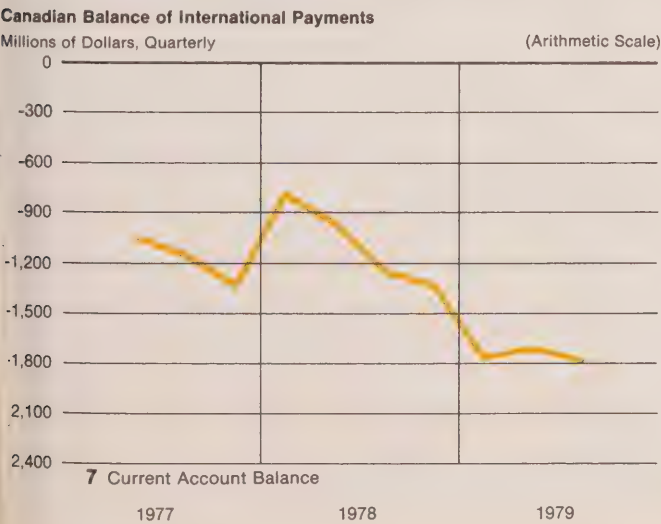
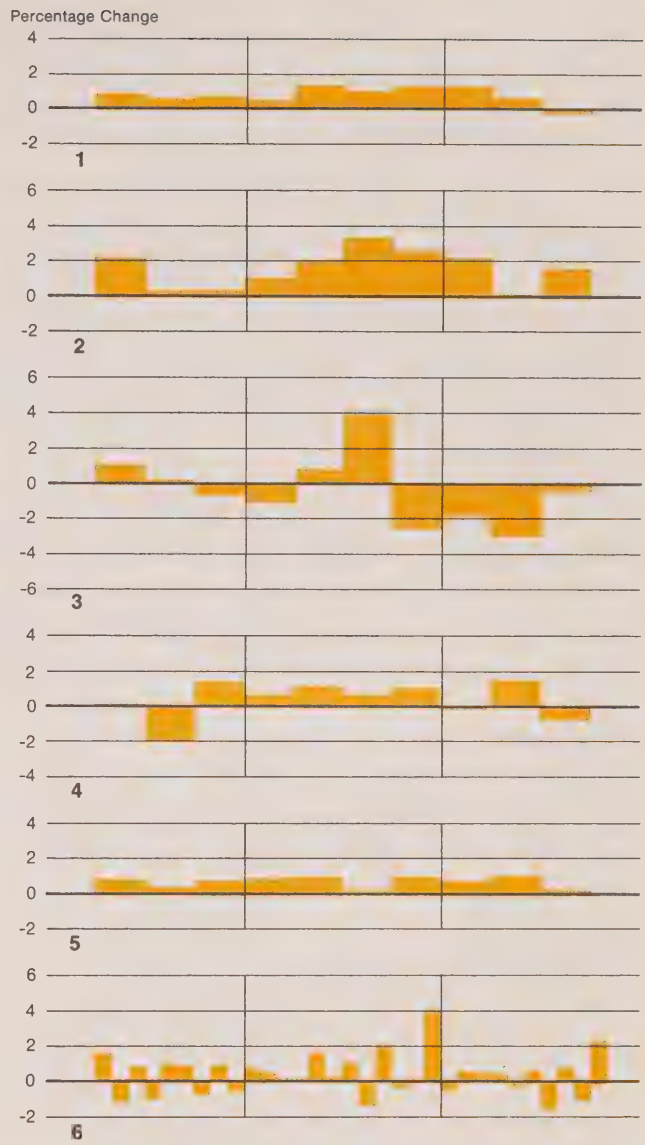
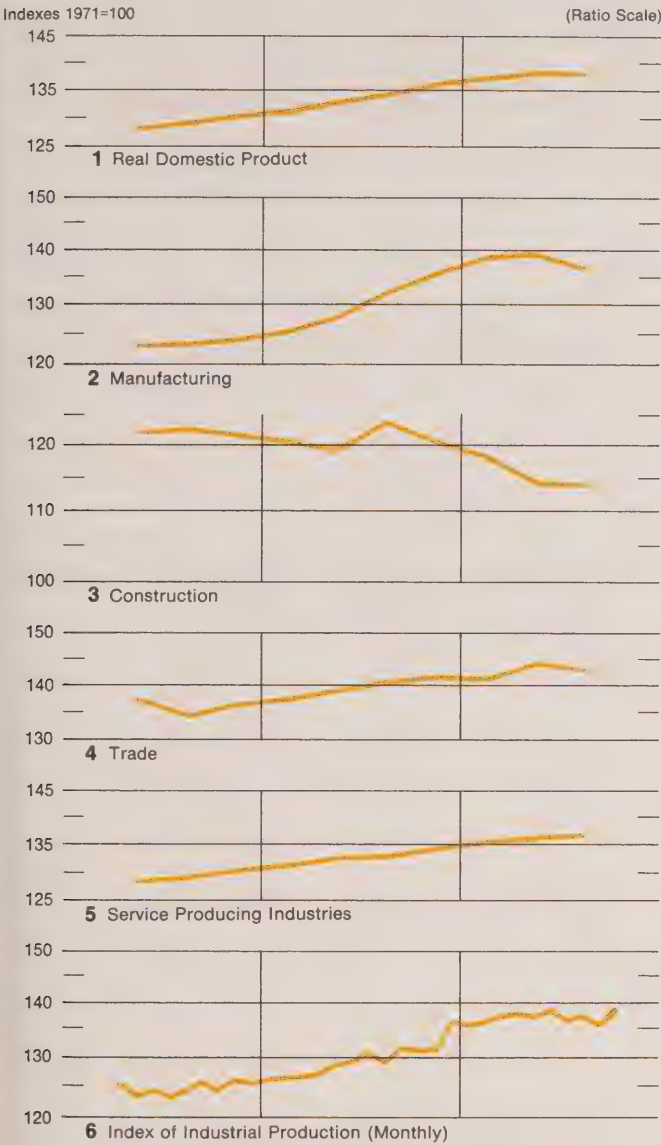


Selected Economic Indicators — Seasonally Adjusted

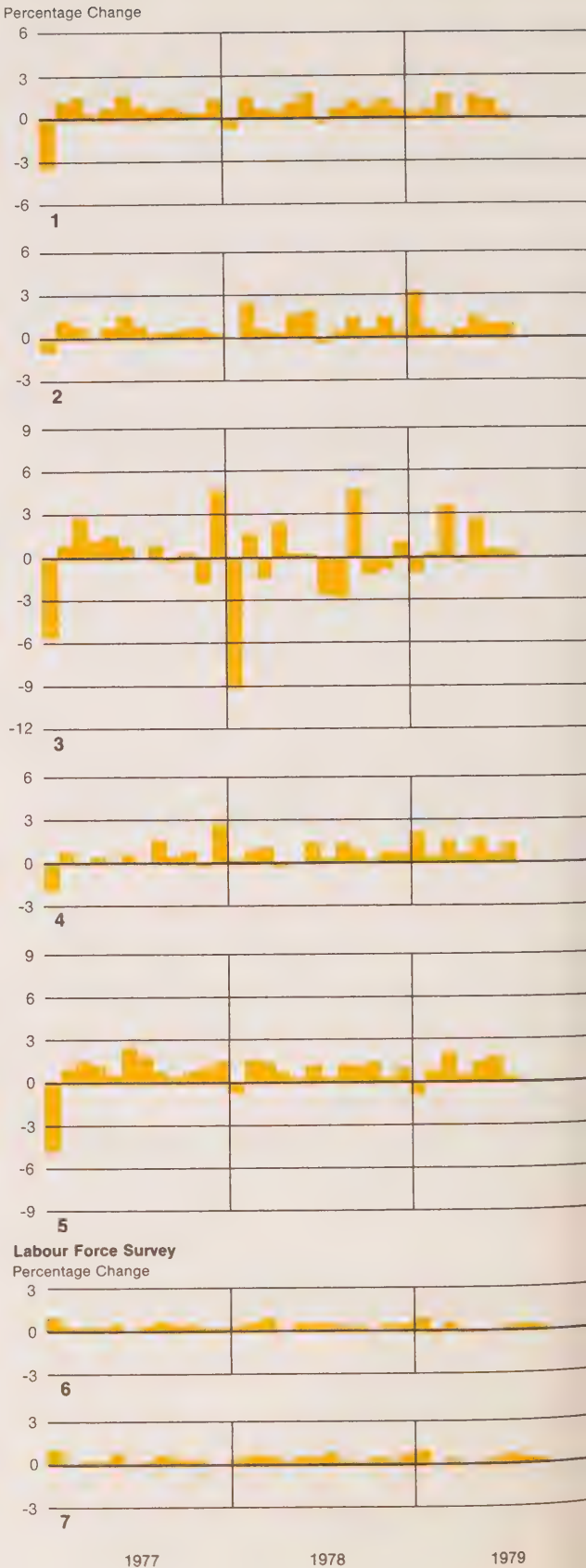
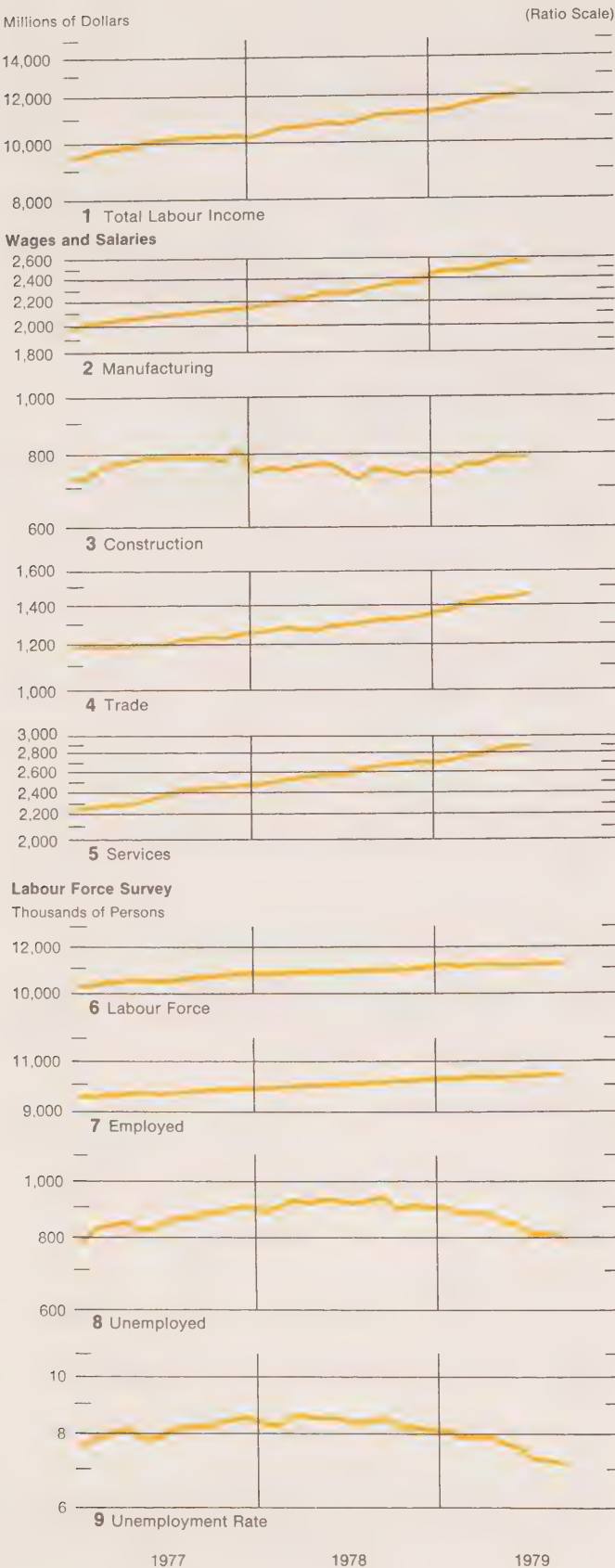


Selected Economic Indicators — Seasonally Adjusted

Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



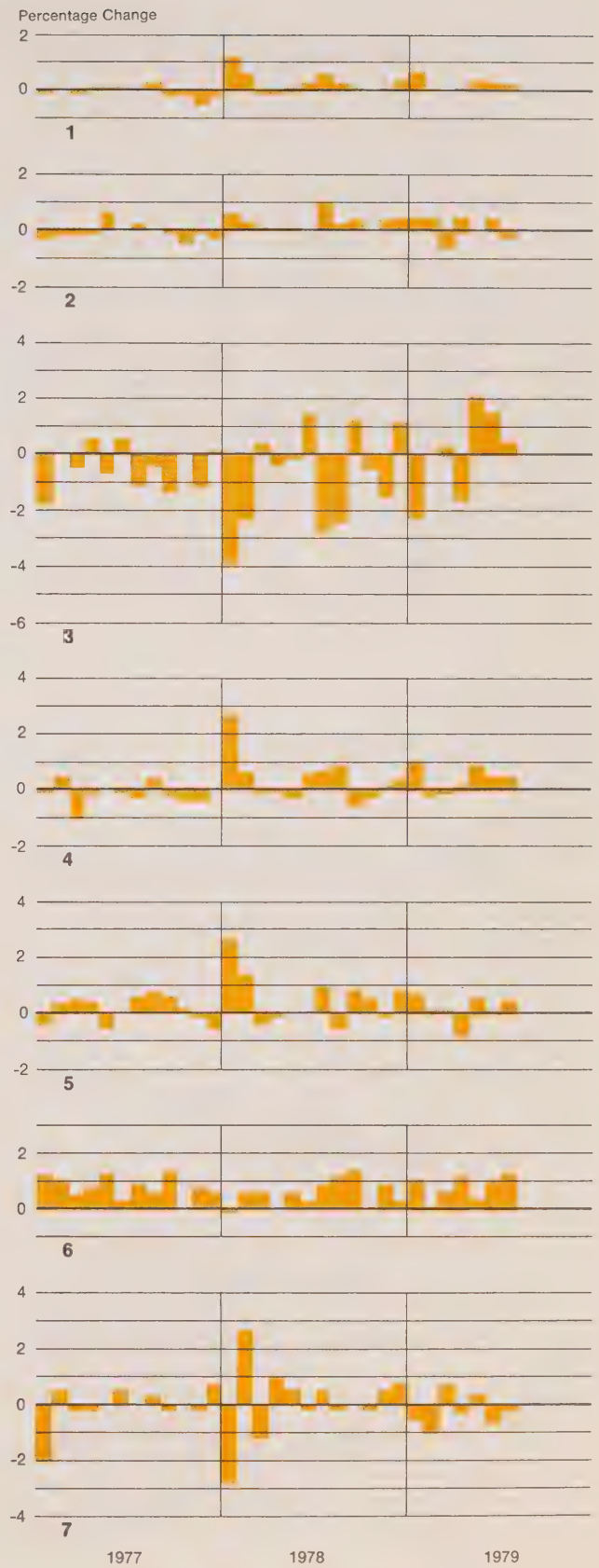
Selected Economic Indicators — Seasonally Adjusted





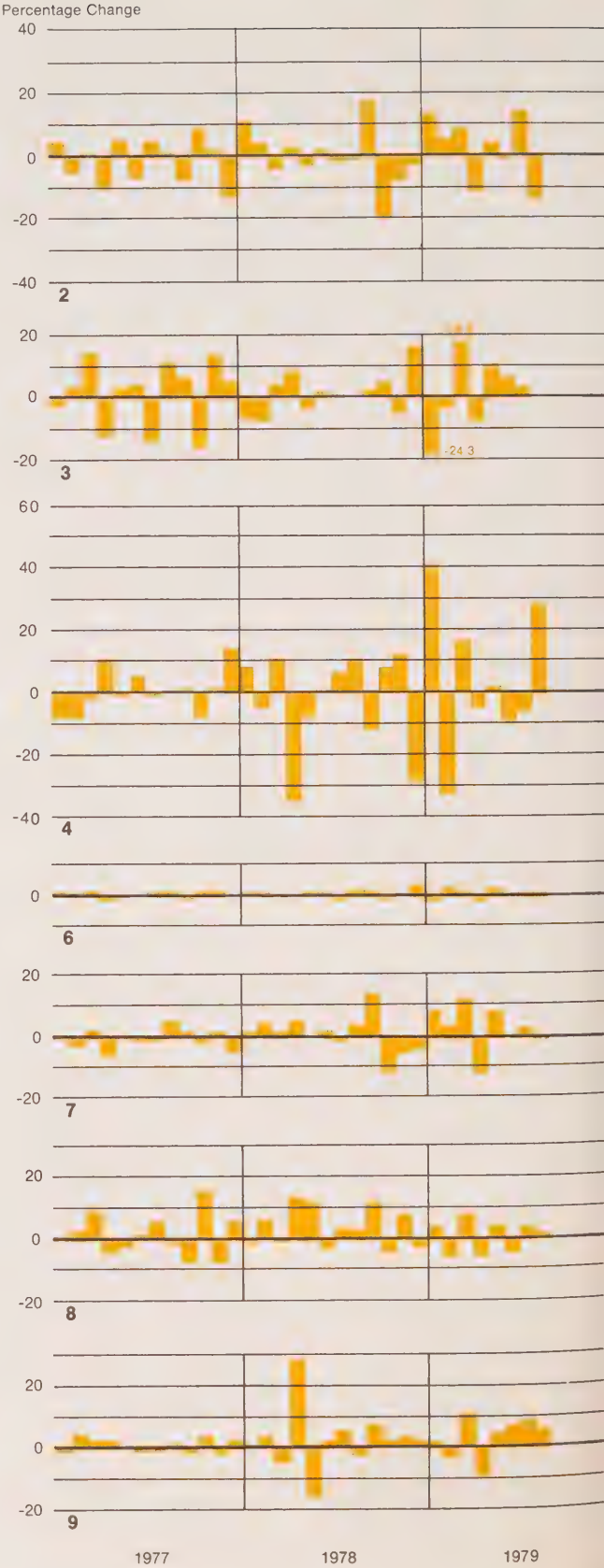
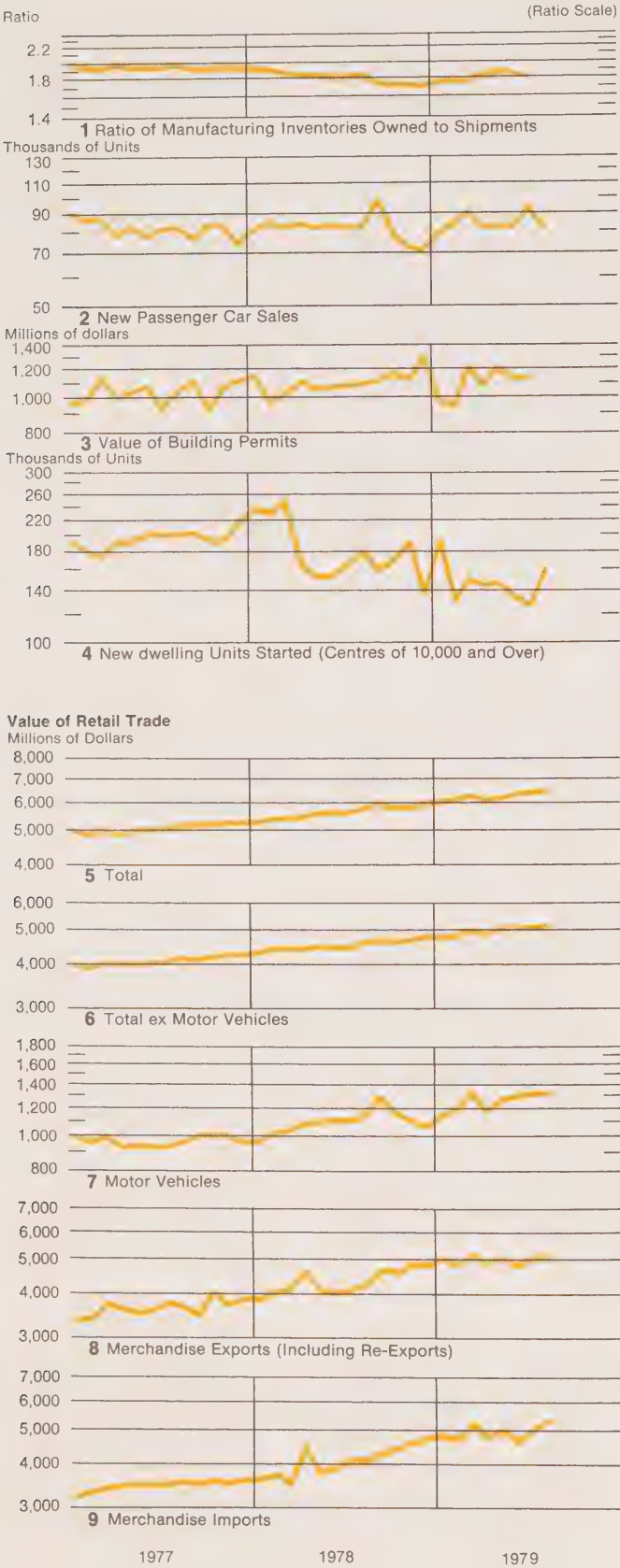
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100

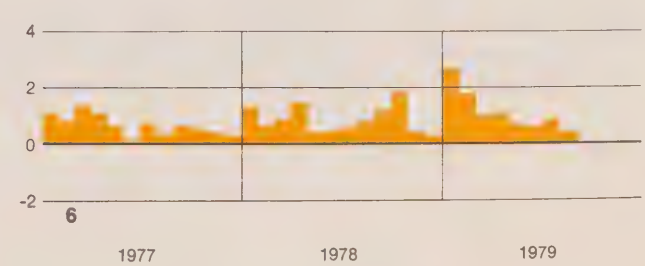
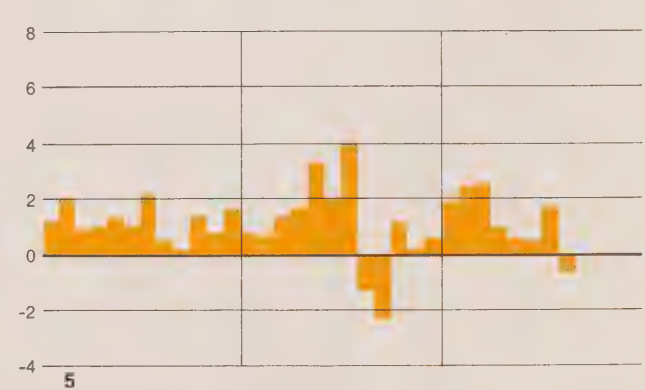
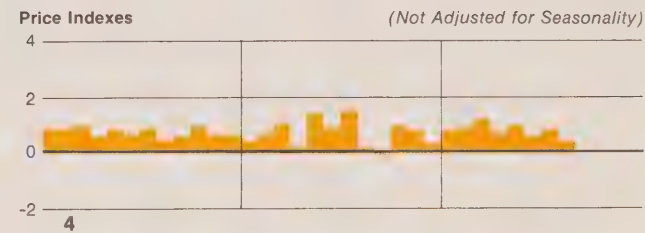
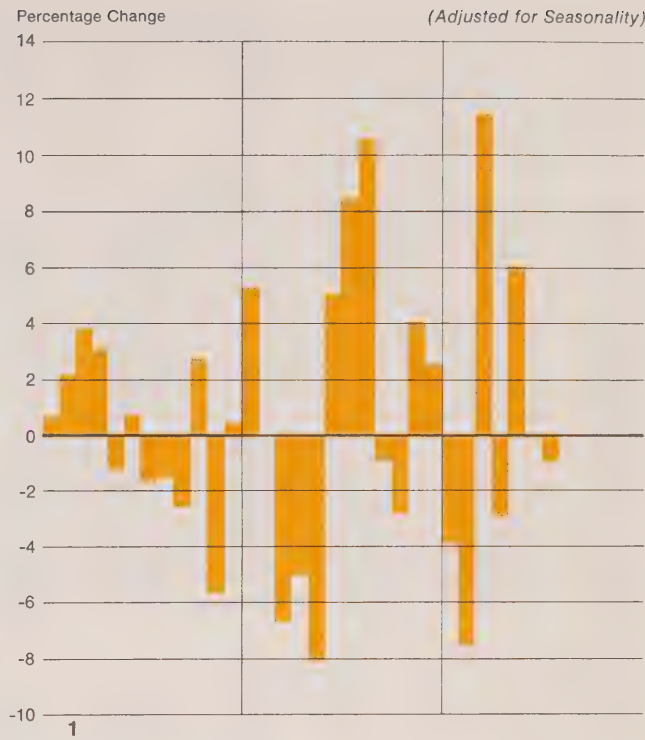
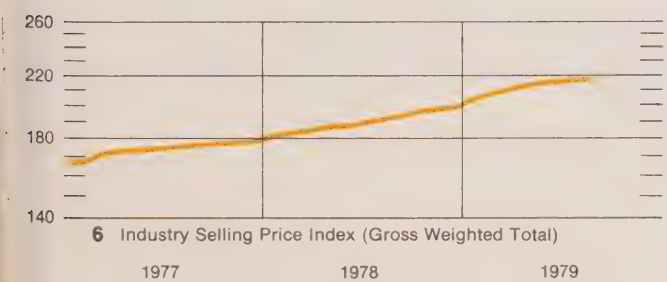
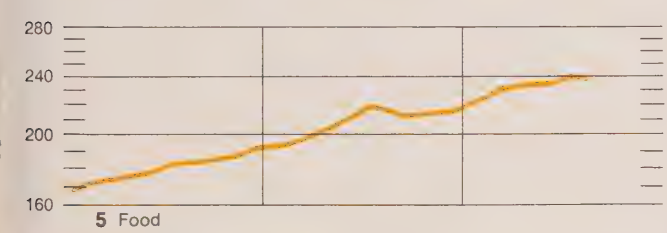
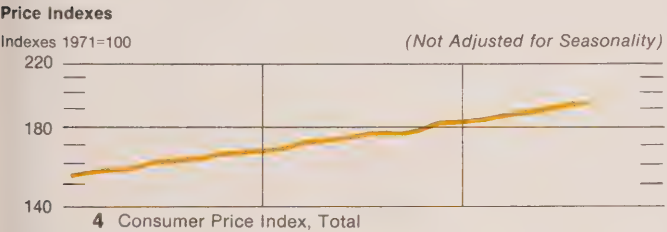
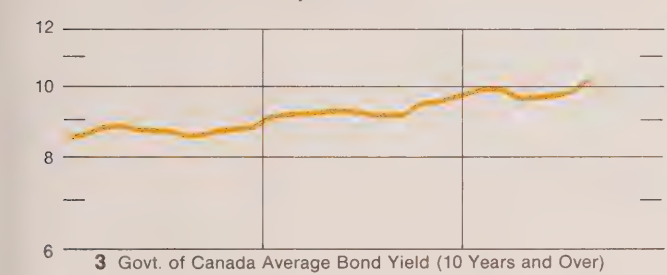
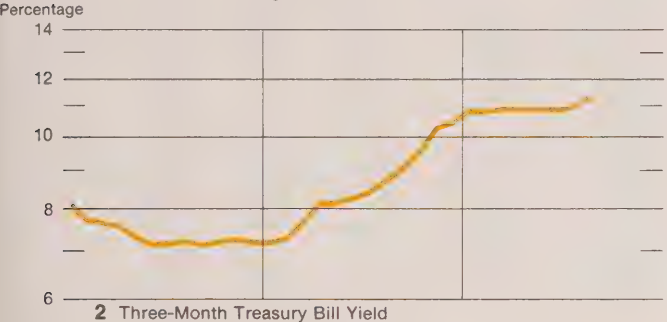
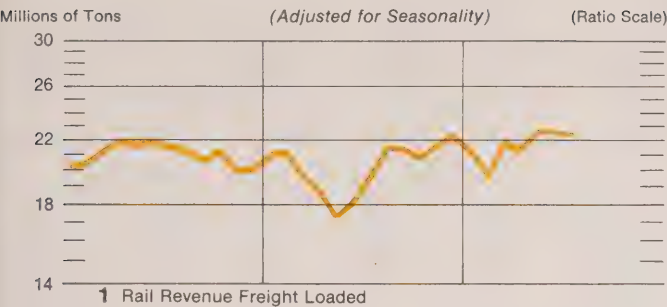




Selected Economic Indicators — Seasonally Adjusted



Selected Economic Indicators



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes										
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Real domestic product indexes				
							Gross national expenditure 1971 dollars	Personal expenditure on consumer goods and services	Total gross fixed capital formation	Real domestic product indexes	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars				1971 dollars	Total
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1
	(		\$000,000	)	(		1971 = 100	)	(	1961/71 = 100	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8

## Percentage change from previous quarter

1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9	2.2
2	2.7	0.5	1.7	-0.4	2.4	-0.1	2.2	2.1	2.5	0.6	0.3
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8	0.3
4	2.5	1.4	2.7	0.8	-0.3	-1.6	1.1	1.8	1.3	0.5	1.0
1978-1	2.1	0.6	2.5	1.0	0.7	-1.3	1.5	1.5	2.1	1.4	2.0
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0	3.4
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2	2.7
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2	2.2
1979-1	4.0	1.6	3.4	1.5	2.5	0.3	2.4	1.9	2.2	0.6	0.2
2	2.3	-0.6	2.3	0.0	3.8	2.0	3.0	2.3	1.8	-0.2	-1.7r

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes				Current account balance				Wages and salaries				Years, quarters and months	
Construction	Trade	Services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,022	-3,658	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	4,729	-1,851	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,740	-1,737	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978
Percentage change from previous quarter													
1.2	0.1	0.9	1.7	(*)	(*)	(*)	(*)	0.5	1.8	1.0	0.1r	-1.5	1-1977
0.2	-2.0	0.4	0.2	-1,053	388	468	-766	2.8	2.3	4.5	0.7	3.4	2
-0.7	1.4	0.8	0.6	-1,150	2,374	-1,162	-12	2.8	2.5	1.3	1.6	4.0	3
-1.1	0.7	0.9	1.0	-1,325	324	-134	-352	1.9	1.6	0.5	2.0	1.8	4
-0.9	1.2	1.1	1.6	-771	1,643	-1,023	-291	1.7	2.4	-5.7	2.8	2.0	1-1978
3.9	0.8	0.2	1.6	-954	350	-463	-1,594	2.6	3.3	2.4	1.1	2.5	2
-2.6	1.1	1.0	2.0	-1,246	3,284	-1,304	576	2.0	2.4	-3.0	2.4	2.1	3
-1.9	-0.1	0.8	2.6	-1,337	-1,070	-1,028	-2,586	2.9	2.8	0.6	1.8	3.3	4
-3.0	1.6	1.0	1.0	-1,765	1,176	1,058	305	2.3r	4.4	0.6	3.8	1.0r	1-1979
-0.4r	-0.7r	0.1r	-1.2r	-1,707	4,498	-1,013	-1,381	3.0r	2.2r	4.1r	3.1	3.6r	2
-1.782	3,472	-745	738										
Percentage change from previous month													
			1.0					0.5	0.3	0.8	1.6	0.6	A-1977
			-0.5					0.7	0.4	-0.4	0.3	0.2	S
			0.7					0.5	0.6	0.2	0.6	0.5	O
			0.4					0.4	0.7	-1.9	-0.3	0.8	N
			0.1					1.4	0.3	4.6	2.8	-1.3	D
			0.2					-0.6	0.1r	-9.1r	0.1	-0.7	J-1978
			1.7					1.5	2.4	2.7	0.9	1.6	F
			0.3					0.7	0.6	-1.4	1.0	1.4	M
			1.1					0.3	0.3	2.3	-0.3	0.6	A
			-1.3					1.0	1.7	0.2	0.0	0.1	M
			2.0					1.8	1.9	0.1	1.4	1.1	J
			-0.2					-0.3	-0.3	-2.7	0.3	0.2	J
			0.1					0.6	0.5	-2.9	1.4	1.2	A
			4.0					1.2	1.4	4.7	0.7	1.0	S
			-0.5					0.7	0.5	-1.2	0.1	1.8	O
			0.6					1.3	1.5	0.9	0.8	0.3	N
			0.5					0.7	0.3	1.2	0.7	0.9	D
			0.4					0.4r	3.2	-1.0	2.2	-0.9r	J-1979
			-0.2					0.7	0.6	0.2	0.4	0.8	F
			0.7					1.7	0.1	3.5	1.6	2.0	M
			-1.7r					0.1r	0.6r	-0.1	0.5	0.5r	A
			0.8r					1.6r	1.5r	2.7r	1.7r	1.3r	M
			-1.0					1.2r	0.9r	0.4r	0.6r	1.6r	J
			2.4					0.3	0.9	0.3	1.3	0.3	J



## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes						Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services							
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6	
	( 000's of persons )				( 1961 = 100 )						\$ units \$000,000					
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741	
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,000	
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512	
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562	
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218	
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329	
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858	
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267	
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739	
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999	
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948	
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954	
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543	
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437	
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846	
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762	
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.98	991,398	12,419.8	200,201	
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.83	988,890	13,134.7	178,678	
Percentage change from previous quarter																
1977-4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	(*) 1.97	0.6	1.4	-1.4	
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.6	3.0	2.9	1.1	-1.1	1.94	3.2	-3.1	19.3	
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.6	0.0	-0.1	1.1	1.3	1.85	0.9	7.0	-34.2	
3	1.0	1.1	-0.1	-1.1	1.1	1.3	-3.0	1.3	0.8	2.6	0.3	1.81	4.4	1.6	6.2	
4	0.5	0.7	-2.2	-2.7	0.2	0.7	-1.0	-0.3	1.0	2.0	0.3	1.73	-16.1	8.7	-0.1	
1979-1	1.1	1.4	-2.0	-2.4	1.1	1.1	-1.8	1.1	1.5	1.9	-0.2	1.79	15.8	-12.6	-5.1	
2	0.1	0.4	-3.0	-3.3	0.4 <sub>r</sub>	0.2 <sub>r</sub>	0.5	0.7 <sub>r</sub>	-0.3	2.4 <sub>r</sub>	0.0	1.87	-3.2	10.0 <sub>r</sub>	-10.1	
3	0.5	1.0	-6.2	-6.9												
Percentage change from previous month																
1977-A	0.6	0.5	1.2	1.2	0.3	0.0	-0.4	0.4	0.8	0.6	0.3	2.01	1.1	11.6	0.6	
S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.97	-7.4	6.9	0.9	
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.96	9.2	-15.8	-7.4	
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.99	1.8	14.2	1.0	
D	0.1	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.97	-13.1	5.3	14.6	
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.96	11.3	-6.7	8.4	
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.95	4.0	-7.5	-4.4	
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.90	-3.5	4.3	10.6	
A	0.0	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.88	3.2	8.7	-34.5	
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.86	-2.6	-3.3	-7.0	
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.82	1.9	1.7	0.2	
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.82	-1.1	0.7	6.2	
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.86	-1.0	0.0	10.1	
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.75	18.1	2.7	-11.7	
O	0.0	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.74	-19.4	5.0	8.0	
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.74	-8.0	-5.1	12.2	
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.72	-2.6	16.5	28.5	
1979-J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2	1.1	0.8	1.1	-0.5	1.78	13.4	-24.3	40.4	
F	-0.2	0.0	-2.7	-2.4	0.1	0.5	0.0	-0.2	0.1	0.1	-1.0	1.80	5.9	2.9	-32.4	
M	0.4	0.4	0.5	0.0	0.0	-0.7	0.3	-0.1 <sub>r</sub>	0.1	0.7	0.8	1.79	8.9	26.0	16.4	
A	0.1	0.0	0.5	0.0	0.1	0.5	-1.6	0.2	-0.8	1.2	-0.2	1.85	-10.6	-8.5	-4.1	
M	-0.1	0.1	-3.0	-2.5	0.4 <sub>r</sub>	0.0 <sub>r</sub>	2.1 <sub>r</sub>	0.9 <sub>r</sub>	0.6 <sub>r</sub>	0.4 <sub>r</sub>	0.5	1.88	0.9	10.6	1.4	
J	0.0	0.2	-2.5	-2.5	0.3 <sub>r</sub>	0.5 <sub>r</sub>	1.6 <sub>i</sub>	0.5 <sub>r</sub>	-0.1 <sub>r</sub>	1.0 <sub>r</sub>	-0.7 <sub>r</sub>	1.89	-0.1	-6.7 <sub>r</sub>	-8.9	
J	0.2	0.5	-3.4	-4.0	0.2	-0.2	0.5	0.5	0.5	1.3	-0.2	1.82	14.0	3.4	-5.9	
A	0.4	0.4	0.9	0.0									-13.2		28.5	
S	0.2	0.3	-1.8	-1.3												

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns

Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
Total		Motor vehicles dealers						Consumer price index		Gross weighted industrial selling price index	
Total	Total ex motor vehicles							Total	Food		
\$10/T1	\$10/T1	\$10/T1	\$11/T1	\$11/T2	\$12/T1	\$13/T8	\$13/T8	\$5/T2	\$5/T2	\$5/T1	Section/ Table
(	\$000,000		)		'000 tons	%	%	(	1971 = 100	)	
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
Percentage change from previous quarter											
2.9	3.2	1.2	6.1	2.1r	-3.2	(*) 7.21	(*) 8.74	2.2	2.8	1.4	4-1977
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-6.9	8.9	10.2	3.1	10.08	9.53	1.6	-0.4	3.4	4
4.6	3.3	10.2	4.6	6.8	-2.5	10.83	9.90	2.3	5.0	4.7	1-1979
1.6	1.8	1.5	-1.6	-2.2	5.5	10.83	9.69	2.6	4.0	3.0	2
Percentage change from previous month											
2.5	1.9	5.2	-0.9	1.9	-1.5	7.16	8.57	0.4	0.5	0.3	A-1977
0.2	-0.2	1.9	-7.6	-1.5	-2.6	7.09	8.61	0.6	0.2	0.6	S
0.9	1.5	-1.3	16.4	3.1	2.8	7.19	2.70	1.0	1.4	0.5	O
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.15	0.1	-1.3	0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.9	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4	D
0.4	-1.4	8.8	4.4	2.0	-3.9	10.80	9.82	0.8	1.9	2.7	J-1979
2.6	2.3	3.5	-5.1	-3.1	-7.5	10.78	9.97	0.9	2.5	1.8	F
3.7	1.6	12.1	8.5	11.6r	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9	-1.8	-11.9	-6.5	-8.6	-2.9	10.84	9.66	0.7	1.0	1.1	A
3.5	2.4	8.3	4.6	5.0	6.0	10.84	9.68	1.0	0.6	0.8r	M
0.5	0.5	0.7	-4.5	-7.4	-0.2	10.82	9.73	0.5	0.5	0.6	J
2.0r	1.7r	3.1r	4.4	9.6r	-1.0	10.91	9.84	0.8	1.7	0.9r	J
0.7	0.9	0.1	1.7	6.7		11.32	10.15	0.4	-0.6	0.4	A



**Section 2 - Population Statistics**

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province



Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1978 June	23,482.6	569.0	122.0	841.0	694.9	6,283.0	8,445.0	1,032.8	947.5	1,952.1	2,530.1	21.7	43.6
1979 June	23,671.5	574.0	122.8	846.9	701.0	6,298.8	8,499.8	1,030.5	957.1	2,008.9	2,566.9	21.6	43.2
1976 July	23,024.6	558.5	118.3	829.5	678.3	6,240.4	8,277.3	1,022.0	922.6	1,843.5	2,469.6	21.9	42.7
Oct.	23,100.3	560.5	119.0	832.7	681.6	6,254.3	8,299.5	1,023.6	927.5	1,860.7	2,476.1	21.8	43.0
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	72,475	9,348	1,339	1,226	953	1,141	2,478	2,731	4,498	20,909	1,037	6,713	7,480	12,622
1976 1	32,359	5,402	829	518	255	534	834	1,071	1,918	8,769	377	3,149	3,487	5,216
2	41,376	5,931	834	830	445	762	1,460	2,051	2,251	10,658	589	5,621	3,946	5,998
3	43,776	6,102	846	828	443	722	1,322	1,276	2,086	14,449	547	5,366	4,097	5,692
4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	19,917	3,175	401	318	255	306	670	872	1,330	5,244	211	2,086	1,993	3,056
2	23,607	3,362	406	428	371	377	858	874	1,438	6,601	371	2,606	2,242	3,673
3	17,588	2,065	364	338	229	234	556	523	1,019	5,354	267	1,913	1,891	2,835
4	11,363	746	168	142	98	224	394	462	711	3,710	188	108	1,354	3,058

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	72,475	282	114	760	502	11,652	35,983	2,990	1,249	8,271	10,534	138
1976 3	43,776	238	65	659	439	9,560	20,705	1,490	689	4,400	5,473	58
4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	19,917	71	29	208	173	3,242	9,741	917	376	2,455	2,660	45
2	23,607	92	40	244	156	3,644	11,776	952	401	2,744	3,527	31
3	17,588	80	34	206	113	2,820	8,695	720	313	1,977	2,585	45
4	11,363	39	11	102	60	1,946	5,771	401	159	1,095	1,762	17
1979 1	18,164	72	37	198	131	3,536	8,566	733	344	1,732	2,782	33
2	23,567	89	55	232	213	3,890	11,353	941	545	2,614	3,600	35

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force											Not destined to the labour force			
		Managerial	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>2</sup>	Manufacturing <sup>3</sup>	Labourers	Sub-total <sup>4</sup>	Wives	Children	Students (18 years and over) <sup>5</sup>	Sub-total <sup>6</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	72,475	2,189	6,155	4,169	1,308	3,069	291	740	63	7,400	324	28,692	12,579	17,751	5,049	43,783
1976 1	32,359	1,185	3,419	2,216	585	1,354	184	229	38	3,934	194	14,111	5,248	9,079	1,624	18,248
2	41,376	1,489	3,659	2,691	727	1,607	228	396	43	4,670	256	16,875	7,358	11,364	2,133	24,501
3	43,776	1,823	4,569	2,571	728	1,460	206	291	37	4,377	262	17,604	7,345	12,571	2,732	26,172
4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	19,917	661	1,851	1,185	386	920	81	228	19	2,182	91	8,382	3,463	4,882	1,254	11,535
2	23,607	715	2,029	1,373	429	1,054	100	251	27	2,436	102	9,495	4,173	5,517	1,586	14,112
3	17,588	523	1,496	990	307	622	65	136	9	1,634	75	6,504	2,995	4,610	1,324	11,084
4	11,363	290	779	621	186	473	45	125	8	1,148	56	4,311	1,948	2,742	885	7,052

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Includes logging, fishing, trapping and hunting. <sup>3</sup>Includes mechanical and construction. <sup>4</sup>Includes a small number in non-specified occupations. <sup>5</sup>Does not include students entering Canada on students' visas. <sup>6</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 3	93,090	2,880	470	3,480	3,140	24,450	31,620	4,290	4,100	8,580	9,630	140	310
4	85,160	2,330	490	3,020	2,630	20,440	29,310	4,120	3,810	7,850	10,800	120	240
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310
1979 1	87,770	2,650	490	2,900	2,600	23,540	30,810	3,910	3,630	7,760	9,040	90	350
2	90,550	2,910	530	3,080	2,840	23,270	31,030	4,100	4,310	9,030	9,040	130	280

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 3	39,160	750	230	1,610	1,110	10,110	14,150	2,080	1,770	2,740	4,520	30	60
4	41,070	800	280	1,690	1,300	10,570	15,080	2,060	1,930	2,670	4,610	30	50
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60
1979 1	44,440	920	300	1,780	1,510	11,110	16,470	2,170	1,830	2,780	5,500	30	40
2	41,210	720	200	1,680	1,220	11,660	15,050	2,010	1,830	2,790	3,980	20	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 3	74,060	1,690	450	2,720	2,580	22,350	24,680	3,280	3,090	5,830	7,270	50	70
4	42,280	890	220	1,480	1,240	9,130	15,790	1,990	1,830	4,260	5,350	40	60
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50
1979 1	21,270	470	90	790	440	3,880	8,640	850	670	2,320	3,030	30	60
2	47,880	860	180	1,620	1,210	11,910	18,460	1,900	1,750	4,880	5,010	50	50

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

**Section 3 • System of National Accounts**

	<b>1. Income and Expenditure Accounts</b>
18	1.1 National Income and Gross National Product
18	1.2 Gross National Expenditure
19	1.3 Gross National Expenditure, Constant Dollars
19	1.4 Sources of Personal Income
20	1.5 Disposition of Personal Income
20	1.6 Sources and Disposition of Gross Saving
21	1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
25	1.8 Implicit Price Indexes, Gross National Expenditure
25	1.9 Relation between Gross National Product at Market Prices and Gross Domestic Product at Factor Cost
	<b>2. Domestic Product by Industry</b>
26	2.1 Real Domestic Product by Industry of Origin, Quarterly
27	2.2 Real Domestic Product by Industry of Origin, Monthly
	<b>3. Balance of International Payments</b>
32	3.1 Canadian Balance of International Payments, Current Account, All Countries
33	3.2 Canadian Balance of International Payments, Current Account, Area Distribution
34	3.3 Canadian Balance of International Payments, Capital Account, All Countries



## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977	119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978	129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667
Unadjusted for seasonality														
1978 1	30,529	394	5,469	-367	3,505	-747	2,108	-1,099	39,792	6,570	6,028	-550	51,840	52,587
2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979 1	33,619	426	7,718	-505	4,202	-526	2,352	-1,769	45,517	7,109	6,549	-613	58,562	59,088
2	35,714	418	8,370	-451	4,398	516	2,586	-1,513	50,038	6,384	6,779	41	63,242	62,726
Seasonally adjusted at annual rates														
1978 1	125,216	1,564	24,216	-1,848	13,488	3,084	9,132	-3,800	171,052	25,204	24,356	816	221,428	218,344
2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979 1	137,768	1,688	32,568	-2,440	16,356	4,152	10,208	-6,328	193,972	27,176	26,492	392	248,032	243,880
2	141,612	1,672	31,728	-2,096	17,468	4,592	10,268	-5,944	199,300	26,900	27,120	464	253,784	249,192

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Residual error of estimate	Gross national expenditure at market prices
			Total	Government total <sup>2</sup>	Business <sup>3</sup>				Total	Government total	Business			Exports of goods and services	Deducts: imports of goods and services			
					Total	Residential construction	Non-residential construction	Machinery and equipment			Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>						
D	40014 40254	40015 40255	40016 40256	40017 40257	40021 40261	40022 40262	40023 40263	40024 40264	40025 40265	40026 40266	40027 40267	40028 40268	40029 40269	40030 40270	40031 40271	40548 40551		
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379		
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407		
Unadjusted for seasonality																		
1978 1	30,464	12,449	10,787	1,424	9,363	2,531	3,031	3,801	-1,168	-25	262	-1,405	13,649	-14,891	550	51,840		
2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193		
3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698		
4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676		
1979 1	33,944	13,998	12,303	1,554	10,749	2,615	3,275	4,859	109	-26	1,740	-1,605	16,925	-19,331	614	58,562		
2	37,167	12,255	15,347	1,891	13,456	3,778	3,986	5,692	673	31	791	-149	18,514	-20,674	-40	63,242		
Seasonally adjusted at annual rates																		
1978 1	130,136	46,468	49,252	7,136	42,116	12,852	13,920	15,344	-528	44	-416	-156	57,052	-60,140	-812	221,428		
2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052		
3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600		
4	140,312	49,632	54,192	7,620	46,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548		
1979 1	145,028	50,956	55,568	7,748	47,820	13,332	14,956	19,532	4,264	40	5,016	-792	70,760	-78,156	-388	248,032		
2	148,320	51,668	57,684	7,828	49,856	13,620	16,160	20,076	4,400	72	3,896	432	69,876	-77,700	-464	253,784		

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

										Value of physical change in inventories							
Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Business							
			Total	Government total	Business				Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure	
					Total	Residential construction	Non-residential construction	Machinery and equipment									
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561	
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593	
1977	77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949	
1978	79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127	
Unadjusted for seasonality																	
1978 1	18,398	6,106	5,893	796	5,097	1,181	1,671	2,245	-429	-13	314	-730	6,931	-7,902	309	29,306	
2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085	
3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354	
4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382	
1979 1	18,994	6,415	6,194	799	5,395	1,077	1,677	2,641	409	-12	1,114	-693	7,560	-8,954	321	30,939	
2	20,321	5,347	7,493	939	6,554	1,504	1,993	3,057	402	14	414	-26	7,983	-9,544	-20	31,982	
Seasonally adjusted at annual rates																	
1978 1	78,672	22,460	26,568	3,908	22,660	5,948	7,644	9,068	-72	24	-20	-76	29,052	-31,876	-440	124,364	
2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456	
3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872	
4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816	
1979 1	81,352	22,828	27,632	3,920	23,712	5,456	7,640	10,616	2,588	20	2,892	-324	31,748	-36,144	-204	129,800	
2	81,324	22,760	28,184	3,872	24,312	5,452	8,076	10,784	2,620	32	2,220	368	30,140	-35,888	-232	128,900	

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				
						From government				Personal income
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014
Unadjusted for seasonal variation										
1978 1	30,529	394	-589	2,108	4,297	6,637	50	87	89	43,602
2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838
1979 1	33,619	426	-464	2,352	5,417	6,950	68	96	99	48,563
2	35,714	418	530	2,586	5,558	6,610	48	96	103	51,663
Seasonally adjusted at annual rates										
1978 1	125,216	1,564	3,020	9,132	17,356	24,528	200	348	356	181,720
2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524
1979 1	137,768	1,688	3,772	10,208	21,812	25,840	272	384	396	202,140
2	141,612	1,672	4,212	10,268	21,976	26,456	192	384	412	207,184

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Current transfers											Personal savings			
		Personal expenditure on consumer goods and services					To government				Personal savings					
							Income taxes	Succ- ession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corpo- ations <sup>3</sup>	To non- resi- dents	Total	Excl. change in farm invent- ories	Value of physical change in farm invent- ories	Personal dis- posable income <sup>4</sup>
D	40042 40552	40043 40283	40044 40284	40045 40285	40046 40286	40047 40287	40048 40288	40049 40289	40050 40290	40051 40291	40052 40292	40053 40293	40054 40294	40055	40056	40057 40295
1977	171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,696	193	138,515
1978	189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,769	273	153,954
Unadjusted for seasonal variation																
1978 1	43,602	30,464	4,082	3,132	9,832	13,418	6,238	32	2,070	682	531	71	3,514	5,305	-1,791	34,580
2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557
3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125
4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692
1979 1	48,563	33,944	4,641	3,494	11,056	14,753	7,556	29	2,323	740	763	75	3,133	5,011	-1,878	37,915
2	51,663	37,167	6,040	4,348	11,298	15,481	4,688	37	2,506	425	788	74	5,978	5,979	-1	44,007
Seasonally adjusted at annual rates																
1978 1	181,720	130,136	19,480	16,056	40,516	54,084	22,584	128	8,204	1,968	2,152	284	16,264			148,836
2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260
3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672
4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048
1979 1	202,140	145,028	21,936	17,848	45,384	59,860	26,840	116	9,240	2,160	3,104	300	15,352			163,784
2	207,184	148,320	22,332	18,236	46,104	61,648	24,304	148	8,904	1,836	3,228	296	20,148			171,992

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving														
Year and quarter	Total gross saving	Persons & unincorporated business			Corporate and government business enterprises				Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Disposition of gross saving			
		Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment	Government			Non-residents	Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502	-613
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803	-411
Unadjusted for seasonal variation														
1978 1	10,169	3,514	-158	2,818	255	99	-1,099	-2,303	1,565	6,028	-550	10,787	-1,168	550
2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389	-29
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478	-48
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118	-884
1979 1	13,026	3,133	-62	4,100	371	107	-1,769	-1,187	2,397	6,549	-613	12,303	109	614
2	15,980	5,978	-14	4,487	303	96	-1,513	-2,271	2,094	6,779	41	15,347	673	-40
Seasonally adjusted at annual rates														
1978 1	47,912	16,264	64	12,744	700	468	-3,800	-7,944	4,244	24,356	816	49,252	-528	-812
2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284	-532
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896	-484
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560	184
1979 1	59,444	15,352	380	17,100	1,132	460	-6,328	-2,752	7,216	26,492	392	55,568	4,264	-388
2	61,620	20,148	380	16,632	1,188	320	-5,944	-6,216	7,528	27,120	464	57,684	4,400	-464

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue															
Direct taxes															
Year and quarter	Corporate and government business enterprises												Indirect taxes		
	Persons					Federal tax collections									
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>	
	D	D													
	40058 40296	40059 40297	40060 40298	40062 40300	40063 40301	40064 40302	40065 40303	40066 40304	40067 40305	40068 40306	40069 40307	40070 40308	40071 40309	40072 40310	40073 40311
1977	31,079	17,735	10,931	1,829	584	7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914
1978	33,130	17,348	13,056	2,022	704	7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570
Unadjusted for seasonal variation															
1978 1	8,340	4,352	3,305	516	167	1,651	1,164	1,921	487	800	132	7,419	2,149	3,140	2,130
2	7,223	3,669	2,627	688	239	1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142
3	8,844	4,528	3,645	496	175	2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143
4	8,723	4,799	3,479	322	123	2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155
1979 1	9,908	5,140	3,958	618	192	2,281	1,605	2,318	676	940	186	7,952	2,344	3,386	2,222
2	7,231	3,883	2,290	792	266	2,591	1,823	1,330	768	559	200	7,317	2,514	2,570	2,233
Seasonally adjusted at annual rates															
1978 1	30,916	16,816	11,572	1,868	660	6,904	4,864	5,752	2,040	2,680	608	28,612	9,212	10,844	8,556
2	32,380	16,348	13,356	2,028	648	7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568
3	33,724	17,516	13,472	2,080	656	8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576
4	35,500	18,712	13,824	2,112	852	9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580
1979 1	36,196	19,472	13,684	2,260	780	9,548	6,716	6,892	2,832	3,240	848	30,584	10,020	11,640	8,924
2	33,356	17,748	12,520	2,344	744	9,588	6,756	5,116	2,832	2,492	704	30,984	10,076	11,976	8,932

Revenue															
Investment income															
Year and quarter	Other current transfers from persons												Canada pension plan	Quebec pension plan	
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals					
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40085	40086	40087	
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40323	40324	40325	
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381	456	456	
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456	456	456	
Unadjusted for seasonal variation															
1978 1	682	3	648	28	3	2,632	671	1,574	66	4	216	101	101	101	
2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111	111	111	
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118	118	118	
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126	126	126	
1979 1	740	4	703	30	3	3,042	819	1,760	78	4	261	120	120	120	
2	425	5	387	30	3	3,473	1,171	1,749	93	5	330	125	125	125	
Seasonally adjusted at annual rates															
1978 1	1,968	12	1,832	112	12	10,656	3,080	5,872	292	16	992	404	404	404	
2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444	444	444	
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472	472	472	
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504	504	504	
1979 1	2,160	16	2,012	120	12	12,280	3,772	6,480	340	16	1,192	480	480	480	
2	1,836	20	1,684	120	12	13,812	4,448	7,300	352	20	1,192	500	500	500	

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

		Revenue														
		Current transfers from other levels of government														
		Provinces		Local governments		Hospitals		Total revenue								
Year and quarter			From local governments				From local governments									
	Total	From Canada		From Canada	From provinces	From provinces		Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan		
D	D	40085 40323	40086 40324	40087 40325	40088 40326	40089 40327	40090 40328	40091 40329	40092 40330	40093 40331	40094 40332	40095 40333	40096 40334	40097 40335	40098 40336	
1977		24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965	
1978		26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160	
Unadjusted for seasonal variation																
1978	1	6,631	2,955	16	70	1,891	1,694	5	27,487	8,471	12,125	4,185	1,706	732	268	
	2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350	
	3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293	
	4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249	
1979	1	6,989	2,886	17	94	2,057	1,930	5	31,098	10,098	13,386	4,481	1,942	879	312	
	2	7,844	2,886	9	136	3,020	1,788	5	29,081	9,596	10,659	5,512	1,801	1,122	391	
Seasonally adjusted at annual rates																
1978	1	25,340	10,064	52	372	8,560	6,272	20	105,004	34,592	42,276	17,892	6,320	2,860	1,064	
	2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092	
	3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128	
	4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356	
1979	1	27,508	10,416	56	532	9,340	7,144	20	119,124	40,844	47,120	19,256	7,192	3,452	1,260	
	2	29,604	12,288	52	292	9,748	7,204	20	119,884	39,752	48,652	19,444	7,256	3,536	1,244	
Current expenditure																
		Purchases of goods and services <sup>5</sup>							Transfer payments to persons							
Year and quarter		Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Canada pension plan	Quebec pension plan	
	D	D	40111 40349	40112 40350	40113 40351	40114 40352	40115 40353	40116 40354	40553 40556	40554 40557	40117 40355	40118 40356	40119 40357	40120 40358	40121 40359	40122 40360
1977		43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359	
1978		48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455	
Unadjusted for seasonal variation																
1978	1	12,449	3,512	1,098	3,672	3,703	1,547	11	4	6,637	3,904	2,275	60	293	105	
	2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115	
	3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116	
	4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119	
1979	1	13,998	4,196	1,187	4,049	4,033	1,703	14	3	6,950	3,958	2,426	68	366	132	
	2	12,255	2,992	1,009	3,153	4,331	1,767	4	8	6,610	3,766	2,237	84	384	139	
Seasonally adjusted at annual rates																
1978	1	46,468	11,864	3,968	13,252	15,044	6,248	44	16	24,528	14,228	8,452	256	1,172	420	
	2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460	
	3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464	
	4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476	
1979	1	50,956	12,908	4,264	14,644	16,460	6,876	56	12	25,840	14,528	9,028	292	1,464	528	
	2	51,668	13,268	4,396	14,420	16,932	7,000	16	32	26,456	14,616	9,420	328	1,536	556	

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

		Current expenditure													
								Current transfers to non-residents		Canada Pension Plan	Interest on the public debt				
Year and quarter		Subsidies			Capital assistance			Total	Federal		Total	Federal	Provincial	Local	Hospitals
		Total	Federal	Provincial	Total	Federal	Provincial								
	D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
	D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1977		3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64
1978		3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68
Unadjusted for seasonal variation															
1978	1	849	610	239	149	100	49	473	471	2	2,602	1,534	799	256	13
	2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19
	3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15
	4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21
1979	1	843	573	270	175	103	72	201	199	2	3,129	1,993	836	286	14
	2	933	731	202	144	91	53	163	160	3	3,403	2,081	878	424	20
Seasonally adjusted at annual rates															
1978	1	3,408	2,480	928	668	472	196	1,836	1,828	8	10,700	6,280	3,024	1,328	68
	2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64
	3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68
	4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72
1979	1	3,408	2,360	1,048	732	444	288	764	756	8	12,668	7,988	3,144	1,464	72
	2	4,084	2,984	1,100	512	300	212	524	512	12	13,252	8,156	3,556	1,472	68
Current expenditure															
Total current expenditure <sup>5</sup>															
Year and quarter		Canada to			Provinces to		Local governments to		Total	Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
		Total	Provinces	Local govern- ments	Local govern- ments	Hospitals	Provinces	Hospitals							
	D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148
	D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386
1977		24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381
1978		26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482
Unadjusted for seasonal variation															
1978	1	6,631	2,955	70	1,891	1,694	16	5	29,790	13,156	10,619	4,040	1,560	306	109
	2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122
	3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124
	4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127
1979	1	6,989	2,886	94	2,057	1,930	17	5	32,285	14,002	11,640	4,409	1,717	382	135
	2	7,844	2,886	136	3,020	1,788	9	5	31,352	12,843	11,331	4,853	1,787	391	147
Seasonally adjusted at annual rates															
1978	1	25,340	10,064	372	8,560	6,272	52	20	112,948	47,588	40,684	16,700	6,316	1,224	436
	2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488
	3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496
	4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508
1979	1	27,508	10,416	532	9,340	7,144	56	20	121,876	49,932	44,636	18,292	6,948	1,528	540
	2	29,604	12,288	292	9,748	7,204	52	20	126,100	52,416	45,660	18,804	7,068	1,564	584

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving					Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals			Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256
Unadjusted for seasonal variation												
1978 1	-2,303	-4,685	1,506	145	146	426	159	859	149	309	340	61
2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67
1979 1	-1,187	-3,904	1,746	72	225	497	177	989	171	355	394	69
2	-2,271	-3,247	-672	659	14	731	244	1,022	176	366	409	71
Seasonally adjusted at annual rates												
1978 1	-7,944	-12,996	1,592	1,192	4	1,636	628	3,436	596	1,236	1,360	244
2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268
1979 1	-2,752	-9,088	2,484	964	244	1,924	720	3,956	684	1,420	1,576	276
2	-6,216	-12,664	2,992	640	188	1,972	656	4,088	704	1,464	1,636	284

Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)					Canada pension plan	Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals		
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation												
1978 1	1,399	270	483	559	87	-2,843	-4,806	1,332	-74	120	426	159
2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122
1979 1	1,528	235	572	626	95	-1,726	-3,968	1,529	-160	199	497	177
2	1,922	283	732	799	108	-3,171	-3,354	-1,038	269	-23	731	244
Seasonally adjusted at annual rates												
1978 1	7,180	1,264	2,620	2,912	384	-11,688	-13,664	208	-360	-136	1,636	628
2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,788	1,116	3,040	3,212	420	-6,584	-9,520	864	-672	100	1,924	720
2	7,900	1,140	3,084	3,240	436	-10,028	-13,100	1,372	-964	36	1,972	656

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1978 1	165.4	141.5	147.0	179.6	172.1	206.9	185.4	182.6	188.6	152.7
2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	151.1	156.7	198.8	183.5	223.2	201.1	197.7	202.5	169.0
2	182.4	154.6	161.1	202.6	187.9	227.0	204.7	202.2	206.8	173.0
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct: imports of goods and services			
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which: merchandise	Total	Of which: merchandise	Gross national expenditure	
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7	
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7	
1978 1	185.9	216.1	182.1	169.2	196.4	198.6	188.7	192.2	178.0	
2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8	
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1	
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6	
1979 1	201.7	244.4	195.8	184.0	222.9	227.2	216.2	218.5	191.1	
2	205.1	249.8	200.1	186.2	231.8	237.3	216.5	218.1	196.9	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
D												
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation							Seasonally adjusted at annual rates					
1978 1	51,840	550	-6,570	-455	1,551	46,916	221,428	-816	-25,204	-1,956	6,840	200,292
2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,562	613	-7,109	-564	1,991	53,493	248,032	-392	-27,176	-2,272	8,680	226,872
2	63,242	-41	-6,384	-509	2,240	58,548	253,784	-464	-26,900	-1,952	8,820	233,288

Source: National income and expenditure accounts (13-001), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and quarter	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication		Total	Wholesale trade	Retail trade
1971 industry weights														
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858
D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977	130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978	135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation														
1978 1	127.2	41.4	112.1	42.1	108.7	127.2	99.5	137.2	120.9	176.6	191.1	124.6	123.7	125.2
2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979 1	132.7	47.9	127.7	49.8	108.5	139.0	93.9	144.6	125.1	190.9	199.3	129.1	127.7	130.0
2	139.7	98.7	110.9	149.8	111.8	143.2	112.5	156.4	139.4	196.9	156.0	149.5	142.9	154.2
Adjusted for seasonal variation														
1978 1	133.1	119.5	116.3	120.4	110.1	127.9	119.3	142.9	127.9	177.9	161.5	139.2	130.2	145.5
2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979 1	138.4	120.4	133.6	121.3	110.2	139.2	114.7	150.3	131.8	192.3	168.6	143.9	133.7	151.0
2	138.1	119.8	131.3	118.6	111.7	136.8	114.2	153.5	135.6	195.8	168.8	142.8	133.2	149.5
Special industry groupings														
	Finance, insurance and real estate	Community business and personal services	Public administration and defence	Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
1971 industry weights														
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366			
D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977	143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978	150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation														
1978 1	147.8	133.4	125.5	130.5	117.1	134.1	129.0	132.8	119.5	125.9	128.5			
2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979 1	153.0	137.4	125.4	140.5	124.1	138.5	135.6	139.4	119.8	136.5	141.3			
2	154.4	138.7	128.9	140.3	131.5	145.4	144.2	146.2	120.4	142.3	144.2			
Adjusted for seasonal variation														
1978 1	147.4	132.9	128.4	128.6	126.0	138.0	136.5	137.2	118.4	127.6	128.2			
2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979 1	153.3	136.9	128.4	138.1	132.4	142.5	143.0	143.9	118.7	137.9	140.5			
2	154.1	137.1	128.0	136.4	131.1	142.9	142.6	143.6	118.5	137.9	135.8			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

					Mines (including milling), quarries and oil wells			
Year and month	Real domestic product	Agriculture	Forestry	Fishing and trapping				
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
	1971 industry weights							
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 A	126.5	38.0	136.3	204.2	112.5	105.9	108.4	123.6
S	154.1	709.5	135.3	114.2	111.5	102.9	105.7	137.8
O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	49.3	111.8	28.5	104.0	75.9	123.9	118.7
F	134.6	49.7	134.9	39.0	110.7	81.3	131.6	130.4
M	135.7	44.7	136.4	82.0	110.9	84.2	126.9	136.3
A	138.5	158.3	105.0	75.2	110.6	80.5	129.5	133.9
M	140.2	129.7	107.1	160.7	110.5	85.9	122.6	127.0
J	140.5	8.0	120.6	213.6	114.2	87.6	124.3	146.1
J	133.1	36.1	116.1	267.2	114.2	99.9	122.1	105.1
Adjusted for seasonal variation								
1977 A	131.2	115.5	124.5	117.2	115.1	108.2	112.1	134.2
S	130.5	112.4	114.7	102.7	114.3	106.8	111.7	133.5
O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
1978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.3	120.1	143.2	124.0	109.0	84.5	122.9	122.7
F	138.0	119.7	131.7	112.9	110.6	82.7	128.4	125.6
M	139.0	121.5	125.8	127.0	111.1	85.1	126.0	129.0
A	137.6	118.7	127.0	117.9	114.7	82.4	137.5	132.8
M	138.5	119.6	140.0	115.4	110.4	79.6	130.0	129.2
J	138.3	121.1	126.9	122.6	110.1	84.6	122.0	136.0
J	139.6	120.2	113.9	115.7	122.6	104.7	132.2	136.2

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Manufacturing industries												
		Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
1971 industry weights														
		22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
	D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
	D	100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977		124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978		133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation														
1977	A	116.5	121.3	113.9	135.3	103.2	114.3	106.1	123.4	134.5	103.6	115.2	121.1	110.7
	S	129.5	123.0	131.8	152.0	99.7	119.1	108.5	130.3	149.3	121.1	115.0	133.3	122.6
	O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
	N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
	D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978	J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
	F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
	M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
	A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
	M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
	J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
	J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
	A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
	S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
	O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
	N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
	D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979	J	127.3	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
	F	143.6	109.9	135.2	239.9	120.3	142.4	128.7	158.7	155.1	137.8	135.6	139.0	133.2
	M	146.0	114.3	146.0	228.9	112.9	136.6	126.9	149.5	161.5	134.5	139.5	141.9	133.7
	A	140.2	114.4	135.0	226.3	109.3	133.9	122.6	131.4	165.0	130.8	143.4	146.0	129.5
	M	141.4	123.7	128.1	215.5	110.7	135.0	115.5	127.0	156.7	133.0	131.7	143.7	132.8
	J	148.1	133.4	131.7	231.4	115.9	143.2	136.8	151.9	168.0	132.6	135.0	143.7	120.7
	J	123.0	119.7	46.3	187.0	98.3	117.4	113.3	125.7	132.8	99.9	123.5	126.3	103.4
Adjusted for seasonal variation														
1977	A	124.7	112.7	123.4	159.1	96.5	120.4	101.9	116.8	142.8	109.9	116.7	129.3	123.6
	S	123.9	111.1	124.1	146.3	90.2	116.8	103.6	114.6	145.3	110.6	114.3	127.3	122.4
	O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
	N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
	D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978	J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
	F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
	M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
	A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
	M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
	J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
	J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
	A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
	S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
	O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
	N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
	D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979	J	139.4	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
	F	138.4	117.3	120.0	210.8	111.4	134.8	117.4	138.5	143.1	128.9	132.2	135.7	125.9
	M	139.9	120.9	125.0	215.8	113.5	130.1	120.3	139.8	146.9	127.6	136.8	137.9	124.5
	A	136.0	115.8	122.5	217.2	111.5	128.7	126.7	135.7	151.7	128.9	138.4	139.7	123.0
	M	138.4	116.7	128.2	218.7	110.7	134.5	123.2	141.3	152.6	132.2	131.2	142.5	128.3
	J	136.1	119.0	123.1	218.3	114.0	137.1	126.4	143.1	156.8	130.6	126.7	138.3	110.7
	J	138.2	118.5	122.5	221.3	118.4	137.5	126.5	140.9	150.8	126.7	130.4	143.2	118.6



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Manufacturing industries										Transportation, storage & commun.				
		Metal fabricating ind. (ex mach. & transp. equip. ind.	Machin-eries ind. (ex. electrical machinery	Trans- portation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel- laneous manufac- turing industries	Construction industry						
											Total			Transp.	Storage	Commun.
											1971 industry weights					
		1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990	9.096	5.874	.258	2.964		
D	D	100258	100259	100260	100266	100271	100275	100276	100281	100285	100286	100287	100293	100295		
		100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100635		
1977		119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2		
1978		127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4		
Unadjusted for seasonal variation																
1977	A	118.8	128.6	94.6	100.5	126.0	142.1	129.3	117.3	143.3	144.3	132.2	112.7	173.1		
	S	127.2	144.4	135.1	128.3	137.1	117.9	141.4	132.9	143.7	144.0	130.3	117.5	175.8		
	O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3		
	N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3		
	D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8		
1978	J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5		
	F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3		
	M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1		
	A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8		
	M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6		
	J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2		
	J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3		
	A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0		
	S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5		
	O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3		
	N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4		
	D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6		
1979	J	112.6	151.3	154.9	118.1	94.4	147.1	150.9	114.8	92.5	141.2	122.1	95.2	186.2		
	F	132.3	183.6	164.1	134.3	116.4	143.3	174.7	142.1	94.8	143.7	123.3	89.4	192.4		
	M	133.1	209.0	173.1	133.4	114.1	151.7	166.5	150.4	94.5	148.9	130.0	99.1	194.0		
	A	125.5	180.2	153.2	124.9	123.5	136.5	164.0	140.5	100.1	153.8	136.8	100.1	195.3		
	M	133.2	177.4	156.8	126.7	136.0	132.1	164.2	141.5	110.7	155.3	138.2	119.2	195.2		
	J	143.9	182.6	155.1	140.5	163.0	143.5	168.7	151.9	126.8	160.2	143.1	125.9	200.1		
	J	118.1	144.9	109.5	110.1	145.0	147.1	147.7	135.1	130.5	159.6	144.1	132.9	195.1		
Adjusted for seasonal variation																
1977	A	122.3	149.1	130.6	113.9	118.2	138.4	140.2	120.6	122.5	140.5	126.5	116.0	172.7		
	S	119.2	144.4	137.4	113.8	121.7	130.0	139.3	122.9	120.8	141.1	126.8	103.5	175.1		
	O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1		
	N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6		
	D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5		
1978	J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6		
	F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4		
	M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7		
	A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8		
	M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3		
	J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4		
	J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7		
	A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6		
	S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5		
	O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7		
	N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7		
	D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5		
1979	J	130.0	175.6	160.0	127.1	131.3	141.4	162.4	134.9	116.3	150.2	132.5	121.1	190.8		
	F	130.9	173.4	154.2	128.7	134.4	139.1	161.3	138.2	114.1	148.5	129.9	113.8	191.4		
	M	126.7	187.1	157.0	128.6	128.4	149.6	157.5	143.6	113.7	152.3	133.1	136.2	194.6		
	A	125.5	182.2	136.2	123.2	126.5	145.9	154.9	143.3	112.6	153.6	136.0	106.1	195.7		
	M	131.1	165.6	145.7	131.4	127.5	140.5	159.5	143.9	115.2	153.3	135.6	111.0	194.9		
	J	132.0	160.0	135.9	132.4	140.0	135.8	158.3	146.5	114.8	153.6	135.2	111.7	196.7		
	J	131.9	167.9	137.9	134.5	140.4	141.1	165.0	145.8	115.1	155.3	137.4	114.3	197.5		



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Community, business and personal services											
		Electric power, gas and water utilities	Trade		Finance, insurance, and real estate	Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services	
			Total	Wholesale trade									Retail trade
1971 industry weights													
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
	D	100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	A	129.1	133.0	121.8	140.9	144.5	124.0	77.2	124.1	225.9	192.5	113.7	153.6
	S	131.8	139.7	135.1	142.8	144.2	132.5	107.7	123.6	202.8	189.9	113.2	151.0
	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	118.7	114.7	121.5	152.4	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	210.8	131.8	135.3	129.4	153.4	137.5	114.3	128.2	187.2	223.0	117.1	135.1
	M	182.5	136.7	133.2	139.2	153.3	139.4	115.1	128.5	187.9	227.3	117.0	141.8
	A	168.3	141.1	133.6	146.4	152.6	137.9	113.6	128.3	182.7	226.4	117.9	136.0
	M	153.0	152.4	147.9	155.6	153.8	138.5	111.2	129.1	197.6	229.1	118.6	138.4
	J	146.7	155.1	147.2	160.6	156.7	139.6	105.2	130.2	216.1	232.5	119.2	152.2
	J	142.5	142.3	131.6	149.9	156.5	132.0	79.8	131.1	224.2	234.3	118.5	153.2
Adjusted for seasonal variation													
1977	A	152.6	137.7	127.7	144.7	145.2	130.5	107.3	123.3	195.7	189.7	113.8	138.4
	S	152.7	136.2	127.3	142.3	144.7	130.2	107.1	123.5	197.6	187.4	113.7	139.1
	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.4	133.9	148.3	153.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	171.4	143.7	134.9	149.9	152.9	136.7	106.5	128.8	205.3	223.4	117.3	142.5
	M	166.6	145.6	132.2	154.9	153.4	137.6	106.5	129.0	206.5	225.9	117.3	146.1
	A	168.4	140.5	130.7	147.4	153.2	137.2	106.3	128.9	197.5	227.3	118.0	143.2
	M	167.3	143.6	133.7	150.5	153.7	137.1	105.8	129.1	191.9	230.9	118.1	141.5
	J	170.7	144.3	135.3	150.6	155.3	137.0	104.2	129.4	191.9	232.5	118.0	141.9
	J	170.6	146.1	135.4	153.5	155.9	137.4	104.5	129.8	191.4	232.4	118.8	143.3

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for seasonal variation											
1977 A	131.3	117.1	129.6	115.8	122.9	133.8	130.5	134.5	109.1	121.5	111.6
S	127.7	127.4	134.7	178.6	130.5	137.4	162.4	138.8	118.0	126.7	132.3
O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.3	130.4	116.9	123.1	135.0	129.8	133.3	118.5	125.6	128.9
F	125.4	145.4	137.5	128.0	135.1	139.0	137.9	141.7	120.1	141.8	145.3
M	126.3	144.8	138.9	127.3	134.8	141.4	139.2	143.3	120.8	142.2	149.8
A	125.6	138.9	137.8	132.9	130.6	142.4	142.8	142.1	120.0	140.0	140.5
M	128.8	138.4	140.6	132.4	132.6	145.6	144.7	145.4	120.8	139.2	143.6
J	132.3	143.5	145.2	129.2	140.2	148.3	145.1	151.1	120.5	147.7	148.4
J	133.8	123.6	136.4	118.0	125.4	143.3	137.8	142.2	112.5	128.5	117.5
Adjusted for seasonal variation											
1977 A	126.2	126.0	131.8	124.4	125.2	135.8	134.5	135.3	117.0	122.9	126.5
S	127.1	125.3	131.1	123.1	124.1	135.5	133.5	134.4	117.4	120.4	127.4
O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.0	139.0	132.8	134.0	142.1	143.0	143.9	118.2	137.6	141.1
F	128.4	137.7	138.6	131.9	133.0	142.1	142.3	143.3	118.9	136.8	139.9
M	128.8	138.6	139.6	132.6	133.6	143.4	143.6	144.6	119.1	139.2	140.6
A	128.5	136.2	138.2	130.4	131.5	142.4	141.8	142.8	119.0	137.6	134.5
M	127.9	137.3	139.2	132.0	133.1	143.0	143.1	144.2	118.6	138.2	138.5
J	127.6	135.8	138.9	130.8	131.6	143.4	143.0	143.9	117.9	137.8	134.4
J	127.5	139.1	140.3	132.8	133.9	144.3	144.6	145.7	118.0	139.9	136.5

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453	
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727	
Unadjusted for seasonal variation													
1978 1	14,001	15,482	-1,481	13,649	14,891	-1,242	11,830	10,750	1,080	1,819	4,141	-2,322	
2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958	
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465	
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982	
1979 1	17,334	19,657	-2,323	16,925	19,331	-2,406	14,762	14,486	276	2,163	4,845	-2,682	
2	18,983	20,972	-1,989	18,514	20,674	-2,160	15,729	15,470	259	2,785	5,204	-2,419	
Adjusted for seasonal variation													
1978 1	14,665	15,619	-954	14,263	15,035	-772	12,007	10,792	1,215	2,256	4,243	-1,987	
2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994	
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073	
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673	
1979 1	18,155	19,862	-1,707	17,690	19,539	-1,849	15,077	14,584	493	2,613	4,955	-2,342	
2	17,913	19,695	-1,782	17,469	19,425	-1,956	14,812	14,335	477	2,657	5,090	-2,433	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1978 1	218	1,141	-923	211	1,079	-868	530	511	19	860	1,278	-418	-132
2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	243	1,164	-921	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
2	702	1,050	-348	220	1,444	-1,224	782	768	14	1,081	1,742	-661	-200
Adjusted for seasonal variation													
1978 1	559	1,000	-441	243	1,193	-950	597	593	4	857	1,305	-448	-152
2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	622	1,018	-396	259	1,430	-1,171	691	713	-22	1,041	1,582	-541	-212
2	664	1,040	-376	200	1,478	-1,278	732	703	29	1,061	1,693	-632	-176

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910
Unadjusted for seasonal variation											
1978 1	352	591	-239	131	47	84	89	97	-8	132	-447
2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173
2	469	298	171	166	61	105	103	105	-2	200	-132
Adjusted for seasonal variation											
1978 1	402	584	-182	161	54	107	89	97	-8	152	-433
2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163
2	444	270	174	165	65	100	103	105	-2	176	-100

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments.

<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1978 1	9,491	10,227	-736	1,018	-1,754	686	585	101	133	-32	3,692	4,538	-846	-71	-775
2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,625	13,797	-2,172	-41	-2,131	791	664	127	90	37	4,732	5,010	-278	227	-505
2	12,507	14,874	-2,367	-447	-1,920	871	862	9	47	-38	5,405	5,036	369	659	-290

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.



## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds				
	In Canada	Abroad	Trade in out- standing	New issues	Retire- ments	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>2</sup>	Munici- pal	Corpo- ration	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>2</sup>	Munici- pal	Corpo- ration	Total
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005
1977	625	-740	-91	21	-24	-94	171	28	-12	56	243	248	2,995	370	2,282	5,895
1978	-125	-2,010	-396	132	-8	-272	80	-59	-16	30	35	2,518	2,115	125	1,701	6,459
1978 1	250	-370	-50	2	-2	-50	-87	-35	-8	16	-114	66	423	35	807	1,331
2	-20	-600	-159	102	-2	-59	77	-1	-2	31	105	1,462	1,054	43	453	3,012
3	380	-545	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	248	591
4	-735	-495	-158	25	-2	-135	71	-12	-3	-9	47	912	408	12	193	1,525
1979 1	-125	50	-357	27	-2	-332	94	-3	-3	-8	80	769	886	95	391	2,141
2	-5	-205	-55	10	-2	-47	212	-4	-1	26	233	45	407	58	451	961

Year or quarter	Retirements of Canadian bonds					Foreign securities					Government of Canada loans and subscriptions					Total long-term capital
	Govern- ment of Canada <sup>2</sup>	Pro vincial <sup>2</sup>	Munici- pal	Corpo- ration	Total	Total Canadian bonds	Trade in out- standing	New issues	Retire- ments	Advances	Repay- ments	Export credits	Other long- term			
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687		
1977	-147	-310	-100	-356	-913	5,225	169	-41	96	-540	36	-548	200	4,388		
1978	-209	-482	-189	-303	-1,183	5,311	44	-21	19	-510	262	-808	1,389	3,279		
1978 1	-32	-80	-31	-50	-193	1,024	47	-6	4	-101	235	-181	23	875		
2	-3	-66	-26	-103	-198	2,919	34	-4	7	-69	—	-232	275	2,251		
3	-123	-70	-17	-58	-268	320	-9	-3	3	-111	—	-256	558	309		
4	-51	-266	-115	-92	-524	1,048	-28	-8	5	-229	27	-139	533	-156		
1979 1	-48	-81	-133	-79	-341	1,880	-102	-6	5	-115	3	-102	1,089	2,245		
2	-57	-210	-73	-74	-414	780	-68	-5	6	-87	—	-238	546	677		

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:										Official monetary movements in the form of:			
	Chartered bank net foreign currency position with non- resi- dents	Non-bank holdings of foreign curren- cies abroad	Canadi- an \$ deposits	Govern- ment demand liabilities	Treasury bills	Finance company paper	Other finance company obli- gations	Com- mercial paper	Other paper	All other trans- actions <sup>3</sup>	Total short- term capital	Net capital move- ment	Net errors and omis- sions	Allo- cation of special drawing rights	Official inter- national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1977	1,384	-685	230	172	242	42	-55	-65	243	-1,167	341	4,729	-1,851	—	-1,421	—
1978	2,771	-547	33	54	-53	128	-8	-222	150	-1,845	461	3,740	-1,737	—	-184	-3,115
1978 1	713	7	-105	-27	-49	149	-46	-115	-109	-943	-525	350	-463	—	-750	-844
2	1,176	-73	12	-23	37	34	31	-82	58	-137	1,033	3,284	-1,304	—	871	-295
3	-764	-257	184	-29	23	-185	47	31	79	-508	-1,379	-1,070	-1,028	—	-1,319	-1,267
4	1,646	-224	-58	133	-64	130	-40	-56	122	-257	1,332	1,176	1,058	—	1,014	-709
1979 1	919	248	-64	17	177	-2	-30	95	574	319	2,253	4,498	-1,013	219	1,029	352
2	1,753	-35	309	-38	60	74	-35	-16	105	618	2,795	3,472	-745	—	-1,440	2,178

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 • Labour

36	1. Wages and Salaries, by Province
37	2. Wages and Salaries by Industry and Supplementary Labour Income, Canada
38	3. Labour Force Characteristics of the Population 15 years of Age and Over
	4. Selected Labour Force Series by Sex and Main Age Group
39	4.1 Employed
40	4.2 Unemployed
41	4.3 Participation Rates
42	4.4 Unemployment Rates
	5. Labour Force Characteristics, by Province
43	5.1 Labour Force
44	5.2 Employed
45	5.3 Unemployed
46	5.4 Participation Rates
47	5.5 Unemployment Rates
48	6. Unemployment Insurance Statistics
	7. Help Wanted Index
49	8. Time Lost in Work Stoppages, by Industry Groups
50	9. Employment Indexes, by Industrial Division
51	10. Employment Indexes, Industrial Composite by Province
52	11. Employment Indexes, by Manufacturing Industry
52	12. Average Weekly Wages and Salaries, by Industrial Division
53	13. Average Weekly Wages and Salaries, by Manufacturing Industry
53	14. Average Weekly Wages and Salaries, by Province
54	15. Average Hourly Earnings
55	16. Average Weekly Hours

## Section 4—Table 1

Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch-ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.7	27.6	265.7	207.1	2,560.7	4,217.6	395.8	305.7	926.4	1,220.1	10,307.0
M	148.0	27.7	276.3	208.2	2,606.5	4,287.6	405.3	315.1	959.1	1,279.0	10,550.1
A	149.9	28.9	282.5	206.9	2,630.5	4,314.7	406.2	317.5	958.7	1,280.0	10,613.9
M	160.4	31.5	296.9	222.3	2,722.8	4,453.9	417.9	338.0	1,018.7	1,325.2	11,027.4
J	168.4	32.2	301.2	233.6	2,793.1	4,639.9	441.0	367.6	1,060.2	1,365.1	11,443.3
J	175.4	33.7	305.3	234.0	2,706.9	4,564.8	434.0	346.3	1,065.1	1,314.7	11,219.0
Adjusted for seasonal variation											
1977 A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,604.6	4,280.1	410.3	318.6	947.6	1,252.8	10,524.3
F	153.4	30.5	276.8	219.0	2,622.4	4,324.4	409.6	319.8	952.5	1,252.0	10,597.5
M	155.7	30.6	287.6	218.4	2,660.8	4,377.3	416.1	325.8	984.2	1,281.2	10,775.4
A	158.4	31.2	290.6	216.7	2,676.4	4,367.5	413.7	325.6	983.0	1,285.1	10,787.5
M	162.0	31.2	295.8	223.1	2,696.8	4,427.3	416.9	333.6	1,024.1	1,311.2	10,961.1
J	160.0	30.0	291.4	221.7	2,709.8	4,517.6	427.3	351.1	1,029.0	1,318.2	11,095.1
J	165.9	30.6	297.5	223.8	2,678.1	4,556.9	425.7	343.4	1,045.5	1,319.7	11,125.2

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.9	958.7	10,307.0	838.3	11,145.2
M	88.3	97.6	277.4	2,437.9	657.6	1,105.6	1,374.7	735.4	2,790.5	985.0	10,550.1	857.9	11,408.0
A	90.3	95.3	277.1	2,462.0	698.0	1,119.5	1,400.0	733.4	2,794.4	943.8	10,613.9	863.2	11,477.1
M	116.8	121.2	282.9	2,538.3	792.8	1,161.5	1,442.8	747.3	2,845.2	978.6	11,027.4	896.8	11,924.2
J	139.3	133.1	310.8	2,610.0	859.3	1,240.2	1,475.6	755.7	2,906.2	1,013.2	11,443.3	930.2	12,373.6
J	180.6	122.8	317.6	2,577.0	873.7	1,213.2	1,456.5	755.9	2,704.1	1,017.4	11,219.0	911.7	12,130.7
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,685.9	954.6	10,524.3	855.9	11,380.2
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,708.2	980.8	10,597.5	861.9	11,459.3
M	119.7	117.8	277.1	2,469.0	762.6	1,137.7	1,402.6	725.7	2,761.4	1,001.8	10,775.4	876.3	11,651.7
A	115.4	126.3	286.5	2,482.9	761.3	1,135.7	1,410.2	730.9	2,776.4	961.9	10,787.5	877.4	11,664.8
M	120.4	128.2	284.0	2,520.9	781.8	1,155.3	1,434.3	742.5	2,813.1	980.7	10,961.1	891.2	11,852.4
J	117.7	117.9	304.1	2,544.2	784.9	1,205.2	1,442.6	739.9	2,857.1	981.4	11,095.1	901.9	11,997.0
J	123.2	109.0	313.5	2,567.6	787.0	1,173.8	1,461.0	746.7	2,866.9	976.5	11,125.2	904.0	12,029.2

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.  
Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 O	17,156	10,583	9,807	776	6,574	61.7	7.3
N	17,183	10,546	9,717	829	6,636	61.4	7.9
D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
J	17,706	11,672	10,879	793	6,035	65.9	6.8
A	17,731	11,680	10,908	772	6,051	65.9	6.6
S	17,755	11,245	10,525	719	6,510	63.3	6.4
Adjusted for seasonal variation							
M.C.D.							
1977 O		10,616	9,731	885		61.9	8.3
N		10,629	9,733	896		61.9	8.4
D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5
J		11,159	10,357	802		63.0	7.2
A		11,208	10,399	809		63.2	7.2
S		11,229	10,435	794		63.2	7.1

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1: Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 O	9,807	6,121	3,686	2,375	1,289	1,086	7,431	4,832	2,600
N	9,717	6,046	3,671	2,341	1,262	1,079	7,376	4,784	2,592
D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
J	10,879	6,736	4,143	3,085	1,718	1,367	7,794	5,019	2,775
A	10,908	6,743	4,165	3,075	1,705	1,371	7,832	5,038	2,794
S	10,525	6,477	4,049	2,616	1,425	1,191	7,909	5,052	2,858
Adjusted for seasonal variation									
M.C.D.								4	4
1977 O	9,731	6,067	3,664	2,425	1,317	1,108	7,306	4,750	2,556
N	9,733	6,062	3,671	2,417	1,309	1,108	7,316	4,753	2,563
D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788
J	10,357	6,358	3,999	2,616	1,425	1,191	7,741	4,933	2,808
A	10,399	6,361	4,038	2,635	1,425	1,210	7,764	4,936	2,828
S	10,435	6,395	4,040	2,662	1,445	1,217	7,773	4,950	2,823

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

## Section 4—Table 4/Continued

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.2: Unemployed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 O	776	393	383	376	202	174	400	191	209
N	829	443	386	392	222	170	437	221	216
D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
J	793	394	398	414	217	197	379	178	201
A	772	366	406	371	184	186	401	182	220
S	719	342	377	338	172	166	381	170	211
Adjusted for seasonal variation									
M.C.D.								4	3
1977 O	885	486	399	427	243	184	458	243	215
N	896	496	400	427	249	178	469	247	222
D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216
J	802	414	388	366	192	174	436	222	214
A	809	426	383	377	199	178	432	227	205
S	794	421	373	373	203	170	421	218	203

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3: Participation rates <sup>1</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 O	61.7	77.3	46.6	61.3	66.0	56.5	61.8	81.5	43.2
N	61.4	76.9	46.4	60.8	65.6	56.0	61.6	81.0	43.1
D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
J	65.9	82.1	50.3	76.6	83.8	69.1	62.2	81.5	44.0
A	65.9	81.8	50.6	75.4	81.9	68.8	62.6	81.7	44.5
S	63.3	78.3	48.9	64.6	69.2	60.0	62.9	81.6	45.2
Adjusted for seasonal variation									
M.C.D.									
1977 O	61.9	77.8	46.5	63.5	69.1	57.9	61.3	81.0	42.6
N	61.9	77.7	46.6	63.3	68.9	57.6	61.4	81.0	42.8
D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5
J	63.0	78.0	48.6	65.3	70.1	60.3	62.2	80.9	44.7
A	63.2	78.1	48.9	65.9	70.4	61.3	62.3	80.8	44.8
S	63.2	78.3	48.8	66.4	71.4	61.3	62.2	80.8	44.6

See footnotes, Table 3.



## Section 4—Table 4/Concluded

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4: Unemployment rates <sup>2</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
	D D	767289 767611	767421 767686	767553 767753	767299 767623	767431 767698	767563 767764	767262 767587	767390 767657
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 O	7.3	6.0	9.4	13.7	13.6	13.8	5.1	3.8	7.4
N	7.9	6.8	9.5	14.3	15.0	13.6	5.6	4.4	7.7
D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
J	6.8	5.5	8.8	11.8	11.2	12.6	4.6	3.4	6.7
A	6.6	5.2	8.9	10.8	9.8	12.0	4.9	3.5	7.3
S	6.4	5.0	8.5	11.5	10.8	12.3	4.6	3.3	6.9
Adjusted for seasonal variation									
M.C.D.									
1977 O	8.3	7.4	9.8	15.0	15.6	14.2	5.9	4.9	7.8
N	8.4	7.6	9.8	15.0	16.0	13.8	6.0	4.9	8.0
D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2
J	7.2	6.1	8.8	12.3	11.9	12.7	5.3	4.3	7.1
A	7.2	6.3	8.7	12.5	12.3	12.8	5.3	4.4	6.8
S	7.1	6.2	8.5	12.3	12.3	12.3	5.1	4.2	6.7

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 O	10,583	192	49	331	269	2,773	4,020	461	422	919	1,145
N	10,546	195	48	330	263	2,776	4,007	458	414	917	1,140
D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
J	11,672	232	57	368	299	3,001	4,449	492	454	1,061	1,259
A	11,680	226	58	369	302	2,993	4,460	491	453	1,061	1,267
S	11,245	212	55	354	290	2,899	4,260	479	442	1,028	1,227
Adjusted for seasonal variation											
M.C.D.											
1977 O	10,616	189	48	329	264	2,782	4,057	461	418	918	1,147
N	10,629	195	48	331	265	2,795	4,032	459	418	923	1,156
D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215
J	11,159	209	53	347	277	2,856	4,283	474	432	1,026	1,212
A	11,208	208	53	351	279	2,871	4,304	474	431	1,029	1,225
S	11,229	205	54	353	280	2,884	4,290	479	436	1,030	1,225

See footnotes, Table 3.

## Section 4—Table 5/Continued

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 O	9,807	164	45	300	237	2,496	3,778	440	408	884	1,056
N	9,717	163	43	297	228	2,486	3,755	430	398	876	1,042
D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,900	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
J	10,879	202	52	334	268	2,758	4,165	467	438	1,024	1,172
A	10,908	199	53	333	272	2,754	4,190	467	439	1,023	1,178
S	10,525	187	50	322	264	2,656	4,023	458	429	993	1,143
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 O	9,731	158	43	295	228	2,475	3,777	434	398	878	1,049
N	9,733	162	43	296	228	2,483	3,754	430	399	879	1,057
D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121
J	10,357	179	47	314	246	2,605	4,004	448	416	989	1,124
A	10,399	178	47	314	247	2,617	4,024	448	415	990	1,134
S	10,435	176	48	317	250	2,622	4,028	455	419	992	1,131

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977	850	30	35	5	35	284	280	27	18	41	97
1978	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 O	776	28	4	31	32	277	243	22	15	35	89
N	829	32	5	33	35	290	251	28	16	42	97
D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
J	793	30	5	34	31	243	284	25	16	38	87
A	772	27	5	36	31	239	269	24	14	38	89
S	719	25	5	32	25	243	236	21	13	35	84
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 O	885	31	5	34	36	307	280	27	20	40	98
N	896	33	5	35	37	312	278	29	19	44	99
D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94
J	802	30	6	33	31	251	279	26	16	37	88
A	809	30	6	37	32	254	280	26	16	39	91
S	794	29	6	36	30	262	262	24	17	38	94

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 O	61.7	50.8	56.8	55.2	55.1	59.1	64.3	62.2	62.9	66.9	61.1
N	61.4	51.4	55.5	54.9	53.6	59.1	64.0	61.7	61.5	66.6	60.7
D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
J	65.9	59.0	64.5	59.5	59.0	62.6	69.0	65.4	65.6	72.4	64.6
A	65.9	57.4	64.9	59.5	59.6	62.3	69.1	65.3	65.3	72.2	64.9
S	63.3	53.7	61.3	57.0	57.0	60.3	65.9	63.7	63.7	69.8	62.7
Adjusted for seasonal variation											
M.C.D.											
1977 O	61.9	50.0	55.8	54.9	54.0	59.3	64.9	62.2	62.3	66.8	61.2
N	61.9	51.5	55.8	55.2	54.1	59.5	64.4	61.9	62.2	67.0	61.6
D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.3
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.8
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5
J	63.0	53.2	59.6	56.1	54.7	59.5	66.5	63.0	62.3	70.0	62.2
A	63.2	52.8	59.6	56.6	55.0	59.8	66.7	63.0	62.2	70.0	62.7
S	63.2	51.9	60.7	56.9	55.1	60.0	66.4	63.7	62.8	69.9	62.6

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 O	7.3	14.5	8.5	9.4	12.0	10.0	6.0	4.7	3.4	3.8	7.8
N	7.9	16.5	10.8	10.0	13.4	10.4	6.3	6.1	3.9	4.5	8.5
D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
J	6.8	13.0	8.7	9.3	10.2	8.1	6.4	5.1	3.5	3.6	6.9
A	6.6	11.9	8.4	9.6	10.2	8.0	6.0	4.9	3.2	3.6	7.0
S	6.4	11.7	8.4	9.0	8.8	8.4	5.6	4.3	3.0	3.4	6.8
Adjusted for seasonal variation											
M.C.D.											
1977 O	8.3	16.4	10.4	10.3	13.6	11.0	6.9	5.9	4.8	4.4	8.5
N	8.4	16.9	10.4	10.6	14.0	11.2	6.9	6.3	4.5	4.8	8.6
D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
1978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
1979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7
J	7.2	14.4	10.7	9.5	11.2	8.8	6.5	5.5	3.7	3.6	7.3
A	7.2	14.4	11.0	10.5	11.5	8.8	6.5	5.5	3.7	3.8	7.4
S	7.1	14.1	10.6	10.2	10.7	9.1	6.1	5.0	3.9	3.7	7.7

See footnotes, Table 3.

Table 6: Unemployment insurance statistics

Year and month	Claims data						Benefits data					
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Type of benefits paid					
							Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072
1977 A	9,929	642	199	3,095	99.44	307,785	275,640	13,744	15,994	1,296	12	1,099
S	9,560	584	238	2,429	100.75	244,760	216,668	11,677	13,993	1,097	7	1,318
O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591
N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091
D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120
1978 J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742
F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607
M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634
A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192
M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653
J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659
J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711
A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240
S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838
O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549
N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014
D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233
1979 J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577
F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486
M	9,744	948	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236
A	9,749	881	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415
M	9,960	743	197	3,603	106.73	384,525	331,830	12,821	18,440	1,255	8,337	11,841
J	10,134	624	173	2,661	105.11	279,643	239,692	11,850	17,091	1,241	351	9,419
J	10,371	576	196	2,677	104.77	280,497	242,708	11,495	17,880	1,244	66	7,103

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
	Seasonally adjusted					
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 3	156	154	194	105	214	142
4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153
2	179	138	168	155	282	163

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1
1977 J	405.8	1.6	—	0.4	141.6	20.4	—	6.8	—	5.5	—	—	4.9	4.9	2.0
A	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	—	11.1	5.9	13.2
S	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	0.7	4.4	3.6	22.2
O	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	—	5.6	2.4	1.3
N	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	—	6.6	1.0	1.3
D	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	—	8.1	0.6	0.2
1978 J	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	—	8.1	1.8	4.1
F	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	—	8.5	2.5	4.1
M	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	—	3.3	3.6	0.9
A	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	—	5.5	1.3	—
M	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	—	5.5	1.3	—
J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	6.3	7.7	5.3	0.5
J	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	—	—	0.7	9.4	12.9	1.8
A	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	1.1	—	—	6.2	7.9	17.3
S	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	2.3	—	—	8.9	3.3	10.8
O	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	3.2	—	0.3	13.9	1.9	3.6
N	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	0.7	21.0	7.9	8.0
D	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	—	4.3	1.5	12.9	1.4	13.0
1979 J	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	—	5.0	1.7	21.5	—	20.9
F	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	—	0.9	1.5	10.0	1.1	28.5
M	667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	4.4	16.5	2.2	26.4
A	694.0	7.0	—	289.0	318.0	23.9	—	3.0	4.6	5.5	—	4.0	17.2	2.1	27.8
M	765.9	7.7	—	293.2	337.7	29.9	—	2.1	1.4	—	—	2.5	20.5	6.5	61.2
J	702.3	9.2	—	63.4	441.5	9.5	—	4.0	—	0.9	0.2	2.3	35.3	7.9	48.1
Manufacturing															
Year and month	Printing <sup>5</sup>	Primary metals	Metal fabricating	Ma- chinery	Trans- portation equip- ment	Elec- trical products	Non- metallic mineral products	Petro- leum and coal products	Chemical indus- tries	Misc. manufac- turing indus- tries	Con- struction	Transpor- tation <sup>6</sup>	Trade		Communi- ty, business and personal service industries
													Whole- sale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8
1977 J	5.3	9.2	10.2	0.8	48.3	16.1	6.3	—	1.0	—	182.9	22.1	5.8	6.9	44.5
A	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	3.6	13.0	20.1
S	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	17.7	2.6	16.9	20.7
O	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	32.5	1.0	9.5	12.9
N	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1
D	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	3.9	12.6	24.0
1978 J	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	5.4	10.6	24.9
F	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	3.7	9.7	31.3
M	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	3.3	11.3	92.9
A	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	1.6	2.6	101.1
M	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	5.7	2.4	51.6
J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	10.0	27.9	70.8
J	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	6.5	29.3	22.3
A	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	14.2	7.6	47.4
S	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	13.1	17.7	103.3
O	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	10.5	30.0	29.2
N	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	4.3	12.1	61.6
D	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	13.5	2.8	3.7	35.4
1979 J	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	16.5	4.0	2.8	58.4
F	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	22.6	7.5	3.5	37.4
M	31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	30.2	5.6	15.6	50.9
A	28.8	89.0	30.5	9.8	9.4	15.3	39.6	—	7.1	0.3	0.9	20.8	6.5	12.8	45.0
M	35.8	62.6	12.1	1.9	35.3	18.6	32.0	7.4	8.1	0.1	14.6	27.4	6.7	10.7	68.0
J	32.9	187.5	8.8	1.8	68.5	14.4	5.7	9.0	5.0	—	22.4	72.1	1.7	9.2	82.5

In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 A	148.0	91.6	128.1	129.4	121.5	139.3	123.5	134.1	165.9	156.2	171.1	195.8	262.1
S	147.1	93.3	121.0	128.1	119.2	139.1	122.0	133.8	168.8	155.0	176.3	195.6	257.0
O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	133.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.9	118.8	128.4	116.6	143.1	83.7	131.0	174.0	156.3	183.8	203.6	262.0
A	146.8	63.3	117.3	129.6	117.9	144.1	87.8	132.1	175.7	157.0	186.0	203.4	262.7
M	151.1	86.2	122.9	132.5	120.8	146.9	98.7	135.8	178.2	160.0	188.3	204.8	270.8
J	154.2	95.5	135.1	134.6	123.2	148.7	105.4	138.6	179.0	161.3	189.9	206.3	277.2
J	153.3	102.6	137.4	132.5	121.2	146.6	106.7	138.4	175.6			206.7	278.5
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 A	145.0	75.5	125.0	126.8	117.3	138.7	110.6	130.9	169.7	154.8	177.8	195.3	251.0
S	144.7	79.3	122.7	126.6	116.7	138.7	109.1	131.9	169.2	154.5	176.9	195.6	252.5
O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	82.4	121.3	130.2	118.7	144.7	95.6	134.7	176.1	157.9	186.0	204.3	268.0
A	149.3	87.4	121.5	130.8	119.2	145.2	94.0	134.1	176.4	158.0	186.5	204.5	265.8
M	149.9	90.4	123.8	130.7	119.2	145.5	96.0	134.4	178.0	159.1	188.6	204.4	267.3
J	150.3	81.4	131.2	131.3	119.8	145.9	97.5	134.4	178.9	159.0	190.9	204.3	267.0
J	150.6	85.0	132.1	131.0	119.0	146.2	98.0	134.1	179.8			204.5	268.4

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 A	148.0	142.8	176.0	131.7	141.1	130.9	150.5	127.7	146.9	197.9	176.3
S	147.1	137.5	165.3	129.9	138.5	130.0	150.1	127.8	145.6	197.8	174.6
O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.3	144.6	132.6	124.6	124.7	150.9	123.9	142.7	207.9	174.8
A	146.8	125.4	150.8	135.8	125.7	125.8	152.0	125.1	141.9	207.5	176.7
M	151.1	134.8	168.5	140.0	138.2	129.5	155.6	127.7	148.0	215.8	180.2
J	154.2	142.7	173.9	142.4	143.4	131.8	158.8	131.1	153.5	221.9	181.8
J	153.3	143.8	171.8	141.9	145.6	129.5	157.5	130.8	153.3	222.7	183.4
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 A	145.0	131.6	153.4	127.4	130.1	128.3	148.3	124.9	142.5	192.4	173.8
S	144.7	127.7	151.5	127.3	130.7	127.5	148.4	124.8	142.6	193.7	173.2
O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.2	165.6	138.7	135.0	128.2	153.9	127.5	148.0	212.7	175.6
A	149.3	135.2	163.2	139.4	134.6	128.2	153.7	127.3	145.6	211.8	177.3
M	149.9	137.2	158.7	139.5	136.8	128.5	154.3	126.8	147.1	215.0	179.1
J	150.3	135.1	156.7	137.7	133.6	127.9	155.4	128.4	149.0	217.0	179.3
J	150.6	131.8	153.0	137.0	135.1	127.2	156.1	128.2	148.8	216.9	180.2

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>									Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
	D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1977		111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3
1978		111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5
1977	J	119.4	126.6	74.7	105.4	107.7	132.0	122.9	129.6	133.4	117.4	132.9	135.0	162.8	159.5	126.5	125.8
	A	123.8	127.0	74.9	106.4	109.2	133.0	124.3	129.6	136.3	123.5	134.8	136.7	163.2	156.3	128.1	126.1
	S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4
	O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7
	N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0
	D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4
1978	J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1
	F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9
	M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2
	A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3
	M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2
	J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2
	J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2
	A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4
	S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7
	O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8
	N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5
	D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2
1979	J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7
	F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8
	M	104.8	129.3	81.5	107.9	109.7	128.2	130.0	130.3	135.6	129.3	130.3	139.5	171.5	179.4	127.1	115.6
	A	108.1	129.3	82.2	108.8	109.7	128.9	130.3	131.8	135.7	128.7	131.3	140.6	174.0	181.2	127.6	117.7
	M	114.3	131.2	83.4	110.3	110.7	131.2	135.8	134.2	138.2	131.4	134.8	142.3	177.2	182.1	130.1	126.5
	J	119.4	134.8	83.9	110.5	111.4	134.1	138.7	135.6	140.1	131.9	135.1	143.6	179.8	182.2	133.1	131.3

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing						Transportation, communication and other utilities		Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1977	249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	229.57	171.28
1978	265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	172.76	248.43	180.00
1977 A	252.50	305.36	345.81	265.98	248.76	284.67	384.63	292.08	247.90	168.06	229.90	171.89
S	255.48	324.23	353.52	272.36	252.02	294.02	388.19	294.10	251.27	165.18	233.31	172.14
O	257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	165.88	233.04	173.97
N	256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	164.41	235.36	173.39
D	252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	169.44	236.35	175.22
1978 J	255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	165.09	239.62	174.85
F	258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	166.26	240.05	174.98
M	260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	169.89	243.74	178.13
A	261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	170.15	245.07	177.10
M	263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	173.53	246.91	177.78
J	267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	177.36	250.59	180.20
J	266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	176.73	249.83	181.61
A	267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	175.73	250.53	181.73
S	271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	173.86	252.18	181.48
O	271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	174.64	251.60	182.81
N	273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	173.80	253.98	184.24
D	269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	176.09	257.03	185.12
1979 J	276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	176.50	259.90	186.63
F	277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	177.43	260.77	187.07
M	281.07	361.83	415.26	305.69	286.38	325.20	409.74	331.04	282.64	180.92	265.97	189.07
A	283.26	361.84	416.46	307.29	287.96	326.87	416.81	333.81	285.69	183.40	267.17	189.70
M	286.11	344.18	410.55	309.04	288.87	329.55	422.70	336.41	287.78	187.22	269.17	191.26
J	289.72	338.51	412.33	311.34	291.78	331.40	426.07	339.40	292.85	189.24	272.43	194.71
J	290.66	329.11	408.04	309.97	291.55	328.82	428.93	344.36			273.35	195.77

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99
1977 J	240.46	254.56	168.78	217.81	163.14	320.21	369.95	289.09	259.71	212.20	312.31	274.79	278.68	299.81	260.11	290.49
A	237.86	257.26	172.94	223.88	166.22	319.14	375.02	289.11	260.90	215.30	317.24	278.82	278.89	312.40	260.37	289.21
S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978 J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
1979 J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69	323.93
F	278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
M	283.10	309.39	196.66	250.55	189.30	362.97	432.91	335.48	308.30	241.09	360.54	312.15	329.85	354.81	293.20	330.04
A	282.42	312.44	195.91	256.61	188.05	364.72	443.78	340.58	306.32	242.66	369.34	315.29	329.66	354.56	291.78	333.83
M	283.04	310.85	197.62	256.00	188.74	367.43	449.44	340.92	310.68	240.96	373.29	315.22	328.51	358.23	297.64	336.29
J	284.72	312.89	197.45	258.47	191.36	374.68	441.30	344.22	305.78	247.46	371.88	320.73	331.46	359.23	300.37	347.83

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
1977 A	252.50	244.18	186.24	214.63	220.70	247.06	251.60	230.32	239.43	267.39	287.59
S	255.48	243.86	189.98	215.86	224.71	250.86	255.68	230.42	240.73	265.53	289.58
O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
1978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
J	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
A	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
1979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	281.07	271.79	207.22	240.74	254.11	277.76	278.97	252.80	265.14	296.38	316.34
A	283.26	269.10	209.05	240.31	251.50	281.12	281.45	253.31	268.35	296.30	319.19
M	286.11	271.87	210.96	247.29	251.94	282.12	283.93	255.28	272.59	303.89	324.41
J	289.72	277.12	204.57	248.08	255.35	286.55	287.84	259.10	279.01	307.14	325.74
J	290.66	275.91	211.48	248.53	254.35	286.56	288.09	261.99	281.16	310.58	328.58

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Manufacturing																
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries	
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.									
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528
1977	8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69	
1978	8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24	
1977 A	8.05	6.39	6.45	5.95	6.01	6.82	6.86	5.81	6.15	4.26	5.08	4.29	6.63	5.09	7.87	
S	8.20	6.52	6.54	6.03	6.09	6.98	6.96	5.90	6.22	4.31	5.15	4.32	6.80	5.16	7.90	
O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90	
N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91	
D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90	
1978 J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96	
F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99	
M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04	
A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03	
M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13	
J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19	
J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27	
A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33	
S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44	
O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48	
N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48	
D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48	
1979 J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53	
F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61	
M	9.48	7.24	7.22	6.76	6.73	7.68	7.69	6.92	7.21	4.79	5.70	4.84	7.71	5.69	8.63	
A	9.60	7.32	7.31	6.82	6.81	7.77	7.77	6.87	7.27	4.81	5.88	4.86	7.77	5.76	8.72	
M	9.56	7.38	7.34	6.87	6.82	7.84	7.83	6.84	7.29	4.90	5.92	4.95	7.76	5.82	8.94	
J	9.49	7.43	7.41	6.93	6.89	7.89	7.87	6.86	7.36	4.90	5.97	4.99	7.73	5.90	9.00	
J	9.46	7.49	7.51	6.98	6.97	7.96	8.00									

Year and month	Printing, publishing and allied industries	Manufacturing								Other industries							
		Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
										Total	Building	Engineering					
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1977	6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81	
1978	7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96	
1977 A	7.03	7.51	6.83	6.85	7.28	5.79	6.99	8.55	6.55	9.85	9.81	9.91	7.45	5.51	3.82	3.80	
S	7.12	7.73	6.87	7.09	7.59	5.85	7.00	8.90	6.65	10.00	9.99	10.00	7.57	5.69	3.90	3.84	
O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87	
N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83	
D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91	
1978 J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84	
F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82	
M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91	
A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88	
M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94	
J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99	
J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95	
A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95	
S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00	
O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03	
N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05	
D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10	
1979 J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06	
F	7.96	8.35	7.39	7.73	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08	
M	7.99	8.48	7.46	7.83	8.28	6.37	7.82	9.72	7.51	10.91	10.97	10.77	8.36	6.98	4.33	4.11	
A	8.15	8.56	7.57	7.93	8.33	6.41	7.96	10.03	7.63	10.96	11.06	10.74	8.35	7.09	4.46	4.18	
M	8.20	8.64	7.69	7.93	8.40	6.56	8.07	10.14	7.61	10.95	11.21	10.50	8.37	7.00	4.55	4.22	
J	8.17	8.75	7.79	8.02	8.37	6.61	8.27	10.17	7.68	10.74	11.09	10.43	8.38	6.94	4.62	4.24	
J										10.88	11.13	10.48					

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing														Paper and allied industries		
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures				
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.											
	D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584		
1977		40.6	38.7		37.8		39.5		37.6	39.6	36.3	39.0	34.8	37.90	39.10	39.20		
1978		40.5	38.8		37.9		39.6		37.8	39.7	37.0	39.3	35.0	38.60	39.20	39.50		
1977	A	40.6	38.7	38.8	37.9	37.9	39.4	39.7	37.9	39.2	37.4	39.6	35.5	37.6	39.3	38.7		
	S	40.8	39.0	38.7	37.9	37.6	40.1	39.6	37.4	39.4	37.3	39.8	35.0	38.0	39.6	39.1		
	O	40.9	39.1	38.7	38.0	37.7	40.1	39.6	37.3	39.2	36.4	39.7	35.3	38.3	40.0	39.3		
	N	41.0	39.0	38.6	37.9	37.7	40.1	39.6	37.5	40.1	37.2	39.6	34.5	38.4	40.2	39.5		
	D	40.4	37.9	38.9	37.0	37.9	38.8	40.0	37.1	39.1	35.1	38.2	33.4	36.9	38.8	38.1		
1978	J	40.6	37.8	37.8	37.5	37.5	38.2	38.2	37.5	38.8	35.7	38.7	34.9	37.4	38.3	39.3		
	F	41.1	39.0	38.8	38.1	38.0	39.8	39.6	37.8	40.1	37.5	39.3	35.6	38.2	39.3	39.7		
	M	40.6	38.6	38.3	37.6	37.4	39.6	39.3	36.9	39.2	36.8	38.9	34.3	38.5	39.4	39.4		
	A	40.0	38.9	38.7	38.0	37.9	39.8	39.6	37.5	39.6	37.7	39.5	34.9	38.3	39.2	39.5		
	M	39.9	38.7	38.9	37.8	37.9	39.5	39.6	38.2	38.7	36.6	38.6	34.1	38.1	38.9	39.4		
	J	41.0	38.9	38.8	38.1	38.2	39.7	39.7	38.3	39.7	36.7	38.8	35.2	38.1	38.8	40.0		
	J	40.0	38.5	39.0	37.7	38.1	39.2	39.9	38.1	38.3	35.9	38.3	35.0	37.8	38.2	39.2		
	A	40.0	38.8	38.9	38.1	38.0	39.4	39.7	38.3	40.1	37.7	39.1	35.4	37.8	39.4	39.2		
	S	40.4	39.2	38.9	38.3	38.0	40.1	39.7	37.7	40.3	37.6	39.8	35.9	38.1	39.5	39.6		
	O	40.9	39.2	38.8	38.3	38.0	40.1	39.6	37.9	41.0	37.3	40.0	35.7	38.3	39.9	39.7		
	N	41.5	39.4	39.0	38.4	38.2	40.3	39.8	37.8	41.1	38.0	40.2	35.5	38.5	40.3	39.9		
	D	40.0	38.3	39.3	37.4	38.3	39.2	40.4	37.1	39.6	36.6	40.3	33.6	37.7	38.6	39.0		
	1979	J	41.6	39.0	39.1	38.1	38.1	39.8	39.8	37.5	41.1	37.7	39.5	35.5	38.1	39.1	39.9	
		F	41.2	39.0	38.7	38.3	38.1	39.7	39.5	37.6	41.5	37.9	39.6	35.9	38.2	39.4	40.0	
		M	41.6	39.1	39.0	38.3	38.2	39.9	39.7	37.8	40.8	37.7	39.7	35.8	38.3	39.4	39.9	
A		40.8	39.0	38.9	38.2	38.1	39.7	39.6	37.9	41.0	37.4	39.7	35.2	37.7	39.3	39.6		
M		40.6	38.9	39.1	38.1	38.2	39.7	39.9	38.3	40.4	37.0	39.2	34.8	38.3	38.6	39.1		
J		41.1	38.9	38.8	38.2	38.2	39.6	39.5	38.5	39.7	36.8	39.1	35.0	37.7	39.3	39.7		
J		40.2	38.3	38.7	37.8	38.1	38.8	39.4										
Manufacturing																		
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Other industries					
										Total	Building	Engineering	Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns		
	D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600	
1977		35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3	
1978		35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9	
1977	A	35.7	39.7	39.4	39.3	40.9	38.7	39.9	40.7	39.1	40.1	37.7	44.0	41.6	41.7	33.8	27.5	
	S	36.1	40.9	39.8	40.3	41.2	39.4	40.8	41.9	40.3	39.9	37.7	43.4	41.4	41.7	33.9	26.3	
	O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8	
	N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7	
	D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2	
1978	J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0	
	F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5	
	M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7	
	A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4	
	M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5	
	J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2	
	J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9	
	A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2	
	S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1	
	O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8	
	N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7	
	D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2	
	1979	J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0
		F	35.1	40.5	39.8	40.2	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5
		M	35.5	40.0	40.0	40.6	40.6	39.5	40.3	40.2	40.0	38.8	37.7	41.6	40.7	40.6	33.0	25.7
A		35.0	40.6	39.9	40.1	40.4	38.4	40.4	41.4	40.2	39.3	38.0	42.6	41.4	38.8	33.1	25.7	
M		34.7	40.8	39.2	39.8	40.5	38.9	40.3	42.6	40.3	39.8	38.3	42.9	41.4	39.2	32.9	25.8	
J		34.8	40.1	39.5	39.6	40.6	39.0	41.3	41.2	40.5	40.7	38.3	44.2	40.9	39.6	33.2	26.4	
J											40.6	38.5	44.3					

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Section 5 • Prices

58    1. Industry Selling Price Indexes, Selected Industries  
63    2. Consumer Price Indexes  
64    3. Construction Price Indexes



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

		Food and beverage industries												
Year and month	Industry selling price index: manufacturing											Confectionery manu- facturers		
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vege- table canners and pre- servers	Dairy products	Flour & break- fast cereal products	Feed industry	Biscuit manufac- turers	Bakeries industry			
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101		
1977	174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1		
1978	190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4		
1977 S	176.9	188.2	171.1	193.4	231.1	176.7	192.0	178.3	166.6	213.2	185.7	233.5		
O	177.8	187.6	169.1	192.9	233.3	178.2	193.0	178.5	167.4	213.2	186.3	233.5		
N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5		
D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4		
1978 J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4		
F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7		
M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2		
A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8		
M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8		
J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8		
J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8		
A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0		
S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9		
O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8		
N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9		
D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.8		
1979 J	204.8	221.8	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	224.6	253.5		
F	208.5	226.6	250.5	238.8	291.8	197.5	214.4	239.5	206.8	241.0	224.6	253.6		
M	210.4	229.3	256.5	241.8	294.7	198.1	215.0	239.9	209.4	253.7	225.6	255.3		
A	212.7	228.5	248.6	243.5	291.1	199.5	218.3	237.9	211.7	254.2	227.3	263.9		
M	214.4	229.9	247.0	241.9	285.2	200.3	221.8	238.6	214.8	254.3	231.3	264.9		
J	215.6	230.9	246.4	236.5	288.2	202.0	222.2	243.4	217.7	254.4	231.6	264.9		
J	217.5	232.6	242.2	230.2	292.6	203.7	222.7	246.6	233.1	254.4	235.3	265.0		
A	218.4	230.2	229.4	228.0	292.7	206.3	225.2	248.0	226.4	254.6	235.6	264.9		
Food and beverage industries (concl.)													Rubber and plastic products industries	
Year and month	Cane & beet sugar processors	Vege- table oil mills	Miscel- laneous food processors n.e.s.	Soft drink manu- fac- turers	Dis- tilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube Industry	Rubber footwear	Other rubber products	Plastics fabri- cating industry n.e.s.	
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701	
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2	
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7	
1977 S	171.5	192.5	232.2	197.8	126.1	200.0	175.5	146.0	148.8	139.6	173.6	154.3	151.9	
O	164.7	191.4	224.3	199.0	131.7	200.1	180.2	146.0	148.9	139.4	173.6	154.2	152.3	
N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	159.2	153.3	
D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	158.9	154.4	
1978 J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	154.8	
F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	155.4	
M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	156.2	
A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	156.9	
M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	157.8	
J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	159.4	
J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	160.8	
A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	160.7	
S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	162.3	
O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	163.1	
N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	164.8	
D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	164.7	
1979 J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	191.1	169.0	168.2	
F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.2	151.3	191.1	175.4	170.0	
M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.7	166.2	151.3	193.6	175.9	171.8	
A	187.5	236.9	230.0	228.3	145.1	216.1	193.8	165.7	168.8	152.0	205.0	177.2	176.1	
M	190.4	231.8	230.8	228.3	146.2	234.3	194.1	165.9	170.0	152.9	205.0	177.9	177.8	
J	200.5	244.1	232.8	229.1	147.0	234.0	194.1	165.9	172.4	154.9	205.4	180.4	180.7	
J	205.5	243.6	241.5	230.2	146.3	233.9	194.1	165.9	175.0	158.0	210.0	182.9	182.8	
A	206.6	238.4	245.6	230.2	147.0	233.9	195.2	165.9	176.8	160.2	210.0	185.7	183.8	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9
1977 S	174.5	214.1	167.1	194.2	153.1	152.0	194.4	168.6	133.6	127.6	119.2	165.7
O	175.3	215.2	168.0	195.7	153.1	152.8	195.8	169.0	133.8	127.4	121.3	165.7
N	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7
D	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6
F	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5
M	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5
A	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6
M	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6
J	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6
J	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6
A	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6
S	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4
O	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6
N	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6
D	205.3	311.5	185.7	230.1	163.0	165.6	212.1	192.0	140.7	134.4	126.5	192.8
1979 J	216.1	327.9	193.7	255.1	174.7	169.7	219.9	193.3	142.9	137.8	128.3	199.9
F	223.3	356.5	196.4	262.3	179.1	170.7	220.2	193.4	144.8	139.2	128.8	199.9
M	239.5	429.2	203.2	272.0	180.4	172.1	221.2	198.1	146.2	140.7	129.4	199.8
A	243.4	444.1	205.2	278.4	180.4	175.0	223.2	200.7	149.1	144.6	130.3	208.8
M	246.3	448.9	207.0	288.7	180.4	177.1	227.6	201.4	150.1	145.3	131.7	208.8
J	247.7	447.1	208.1	300.8	180.6	178.5	227.5	205.4	152.8	146.2	131.7	208.8
J	246.1	408.7	214.6	301.5	184.6	182.0	232.8	209.3	155.8	149.6	133.3	208.8
A	244.5	393.0	215.7	307.9	184.6	183.8	232.8	210.2	156.3	150.8	137.6	208.8
Clothing industries												
Year and month	Knitting mills				Mens' clothing factories	Foundation garment industry	Wood industries					
	Total	Hosiery mills	Knitted fabrics	Other knitting mills			Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants	
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001	
1977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0	
1978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8	
1977 S	133.6	124.0	117.0	153.3	169.3	151.4	203.1	295.8	209.4	187.3	185.8	
O	133.8	124.0	117.3	153.7	169.8	152.1	198.2	298.5	200.7	187.6	187.2	
N	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2	
D	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2	
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2	
F	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4	
M	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3	
A	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9	
M	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6	
J	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1	
J	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1	
A	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0	
S	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6	
O	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9	
N	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0	
D	144.1	130.0	126.5	167.3	182.6	166.0	241.5	303.8	250.0	240.3	209.9	
1979 J	147.1	131.7	130.1	170.4	188.4	166.5	249.7	293.9	260.8	245.3	214.6	
F	148.5	131.7	132.0	172.1	189.8	170.6	255.0	296.4	267.1	251.8	216.6	
M	149.7	134.5	132.4	173.2	190.9	170.6	259.8	320.8	271.9	258.0	218.2	
A	150.9	134.5	134.1	174.6	191.9	171.9	259.5	316.8	268.1	263.2	227.2	
M	152.3	134.6	136.9	175.4	193.0	171.9	259.6	314.9	270.2	253.1	228.1	
J	152.7	134.9	137.2	176.0	193.9	171.9	257.8	301.7	269.9	241.1	229.6	
J	154.8	137.7	138.6	178.3	198.7	172.5	263.0	301.1	279.0	236.3	231.5	
A	155.1	137.7	139.4	178.3	198.7	172.5	272.3	309.3	293.6	237.5	231.5	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries					Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes	
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801	
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2	
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9	
1977 S	188.8	201.2	176.4	158.7	173.8	179.0	164.2	169.7	194.9	206.2	223.7	169.4	
O	190.2	201.2	176.4	158.7	174.7	179.7	164.2	171.1	196.5	207.9	232.1	169.9	
N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6	
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7	
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2	
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8	
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8	
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3	
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3	
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0	
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9	
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3	
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9	
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5	
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8	
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5	
1979 J	272.7	226.6	212.8	190.6	199.0	203.7	180.7	198.5	223.9	240.6	230.6	178.5	
F	272.6	226.8	218.4	190.6	200.7	205.5	185.6	199.1	228.5	246.7	230.6	178.5	
M	276.0	232.0	220.2	190.8	203.0	206.7	186.5	203.5	229.3	247.1	233.0	180.1	
A	280.7	233.8	221.7	193.0	205.2	206.6	188.3	209.1	232.9	249.8	252.5	183.7	
M	288.7	234.7	225.9	193.5	205.8	206.9	188.5	210.3	235.5	253.3	255.1	183.9	
J	290.2	238.4	227.9	193.5	207.5	208.2	188.6	212.9	237.5	255.3	255.4	183.9	
J	294.2	241.5	230.0	195.1	209.2	211.2	188.9	213.4	239.3	257.4	258.1	186.0	
A	295.7	241.5	234.5	195.1	210.7	213.1	191.0	214.1	241.1	259.6	264.9	186.0	
Primary metal industries													
Year and month	Paper and allied industries (concl.)												
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.		
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101		
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3		
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8		
1977 S	160.2	165.6	168.2	191.9	191.0	204.9	191.9	198.9	179.0	140.1	221.4		
O	160.3	169.0	169.0	194.1	191.9	205.1	191.9	203.7	182.9	137.9	223.6		
N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6		
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8		
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2		
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0		
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6		
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7		
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7		
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7		
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7		
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2		
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5		
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6		
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8		
D	177.3	177.3	182.4	221.3	214.1	226.5	205.6	240.2	201.7	165.4	260.7		
1979 J	177.5	181.1	190.0	228.0	217.9	241.6	209.7	248.6	211.4	170.9	266.3		
F	177.6	183.9	191.8	237.9	219.3	241.6	211.8	270.4	214.0	190.2	281.9		
M	178.3	186.5	193.2	240.6	220.7	241.7	214.4	272.2	224.0	194.7	295.3		
A	187.8	188.9	197.2	249.7	231.0	243.8	219.6	280.5	230.2	211.6	308.7		
M	187.9	190.0	197.9	253.1	231.9	243.8	222.7	290.7	230.5	200.4	312.1		
J	187.9	191.3	201.9	257.0	231.9	243.8	227.1	301.0	234.9	194.6	318.9		
J	187.9	193.5	202.8	257.3	233.7	244.3	227.1	299.4	235.1	193.3	325.4		
A	187.9	195.5	203.7	259.3	235.3	245.8	228.6	301.7	238.2	198.5	321.9		

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 S	174.9	205.5	174.6	175.6	165.2	159.5	160.4	178.5	167.7	142.4	131.5	160.7
O	175.9	206.0	176.3	175.9	166.3	160.2	161.5	181.2	168.6	143.4	136.6	162.1
N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
J	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
A	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.7	195.7	184.4	177.4	174.4	195.1	183.4	153.1	150.4	182.0
1979 J	201.5	269.7	199.7	198.9	196.9	179.8	179.2	202.6	188.9	154.1	154.9	182.3
F	204.1	270.2	203.4	200.1	197.5	180.4	180.1	203.2	190.1	154.3	155.2	183.8
M	205.1	271.2	203.9	200.1	196.9	183.0	181.3	203.4	191.6	155.3	156.6	183.3
A	207.8	271.7	208.1	200.2	200.5	186.1	182.5	203.1	193.2	155.3	159.5	183.4
M	208.6	271.7	209.0	200.9	200.9	187.1	184.2	203.8	195.4	155.4	159.9	184.5
J	210.7	272.7	209.5	206.1	203.4	187.3	185.0	204.5	196.5	155.9	160.0	186.0
J	211.4	273.1	209.5	207.3	207.6	188.2	186.0	204.4	197.7	157.3	162.0	186.5
A	212.5	273.4	209.7	208.8	210.3	188.2	187.1	206.9	198.8	157.6	162.3	190.7
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 S	148.6	135.1	149.5	166.3	114.2	155.5	148.8	182.0	153.5	179.0	185.6	165.4
O	149.9	135.3	149.7	166.2	115.3	157.0	147.5	182.8	155.1	179.1	186.1	166.5
N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	165.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.7	141.1	162.4	206.4	119.0	172.8	167.8	208.8	177.5	206.2	209.9	182.4
F	165.5	141.1	162.8	206.5	119.1	174.5	175.9	212.7	181.9	207.2	214.3	186.2
M	167.2	142.1	163.2	207.4	118.9	175.0	187.0	222.0	181.2	207.4	214.0	186.2
A	169.7	143.7	163.2	214.2	119.7	177.3	194.3	227.3	183.6	209.0	214.0	187.2
M	170.3	144.8	163.2	215.0	119.8	178.7	194.3	227.9	183.4	209.1	214.4	187.2
J	170.8	144.7	164.2	218.9	119.3	180.0	193.8	229.6	185.0	209.1	214.6	187.8
J	172.9	144.7	165.4	220.3	121.2	180.9	196.5	242.6	195.3	209.4	214.4	191.8
A	173.1	144.9	166.8	220.3	121.3	181.2	195.9	244.4	195.5	210.2	214.2	191.8

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Non-metallic mineral products industries (concl.)																	
Year and month		Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Petroleum and coal products industries							
										Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001						
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7						
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7						
1977	S	188.1	192.1	176.1	188.0	151.4	197.6	231.8	200.3	256.4	259.1						
	O	188.1	192.1	176.1	187.8	151.6	197.8	237.2	201.2	259.0	261.1						
	N	188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.4						
	D	189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3						
1978	J	205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7						
	F	203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7						
	M	203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6						
	A	204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9						
	M	204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8						
	J	210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2						
	J	212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5						
	A	209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4						
	S	209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7						
	O	209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7						
	N	209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2						
	D	209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8						
	1979	J	226.0	209.9	197.4	219.7	172.4	257.7	280.4	240.8	294.8	298.7					
		F	226.0	215.5	199.6	220.0	172.5	259.3	280.4	240.8	298.1	302.0					
		M	226.0	215.5	199.8	219.2	172.2	254.6	280.4	240.8	299.1	303.0					
		A	235.6	213.2	199.9	220.3	172.0	250.9	291.8	246.7	300.8	304.8					
M		235.6	213.2	199.9	220.5	172.1	250.6	291.8	246.7	306.3	310.5						
J		235.6	213.2	199.9	220.3	172.5	249.7	293.2	246.7	..	..						
J		235.6	211.4	199.6	219.8	172.7	252.2	294.7	246.7	..	..						
A		235.6	211.4	200.4	221.0	174.8	254.6	294.7	245.2	..	..						
Chemical and chemical products industries																	
Year and month									Miscellaneous manufacturing industries								
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies		
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201	
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5	
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	337.6	145.6	154.3	170.7	
1977	S	177.3	196.8	131.8	174.6	143.5	146.6	176.0	190.7	228.4	151.1	157.3	284.8	139.1	147.0	153.0	
	O	178.5	196.3	133.1	174.7	142.8	145.7	176.5	194.5	230.8	151.1	157.3	293.9	139.6	147.0	153.0	
	N	180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0	
	D	180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0	
1978	J	183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2	
	F	184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2	
	M	184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3	
	A	187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2	
	M	187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2	
	J	187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2	
	J	190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4	
	A	190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4	
	S	191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4	
	O	193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4	
	N	194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6	
	D	195.4	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	372.4	148.9	159.1	178.6	
	1979	J	200.1	212.6	149.4	192.4	162.1	164.9	203.8	215.6	263.5	159.1	194.6	399.7	151.8	168.3	189.5
		F	202.0	215.6	150.1	192.5	161.3	166.3	206.6	221.0	265.2	160.4	198.9	427.1	154.1	168.3	191.3
		M	204.6	219.8	150.2	195.4	162.9	167.9	211.9	224.5	267.9	160.4	198.9	421.7	154.4	176.2	194.6
		A	208.5	228.7	150.8	196.1	167.2	163.8	214.1	226.8	275.2	165.4	198.9	417.8	156.5	179.1	194.6
M		211.6	232.3	151.3	198.8	165.8	169.1	216.6	230.7	284.3	165.2	199.3	433.5	156.9	181.0	197.2	
J		213.1	235.1	151.3	204.6	166.4	168.9	217.3	231.2	287.7	163.3	199.7	449.2	160.7	183.7	197.4	
J		216.4	238.9	154.3	205.2	172.8	165.8	217.1	231.8	297.2	167.2	199.7	458.5	162.6	183.7	197.4	
A		217.8	245.3	154.4	205.7	173.1	170.3	221.1	231.7	297.8	167.2	199.7	467.1	162.8	183.7	197.4	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1971 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
	Housing										Goods				Services
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Health and personal care	Recreation, education and reading	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights:	100	28	32	19	13	10	14	4	6	6	64	10	10	44	36
D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805
1977	160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2
1978	175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3
1977 S	163.4	184.3	164.3	161.2	181.5	143.3	154.5	157.0	144.2	146.3	162.9	132.0	140.3	177.0	165.0
O	165.0	186.9	166.6	164.3	182.9	144.7	153.9	158.4	145.6	146.6	164.3	132.1	141.8	178.6	167.2
N	166.1	188.4	167.3	165.1	183.2	144.9	156.4	159.7	145.6	146.7	165.5	135.2	142.2	179.6	167.9
D	167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4
1978 J	167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4
F	168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6
M	170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4
A	171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0
M	173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7
J	175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4
J	177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5
A	177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6
S	177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4
O	179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6
N	180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9
D	181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4
1979 J	182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0
F	184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9
M	186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1
A	187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8
M	189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0
J	190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1
J	192.1	240.0	186.1	180.3	211.5	158.3	178.3	181.8	159.5	168.5	196.0	153.1	155.3	218.5	187.2
A	192.8	238.4	187.0	181.3	212.3	160.5	179.3	183.9	160.5	169.7	196.4	153.9	157.2	217.9	188.4
All items indexes for regional cities <sup>2</sup>															
(1971 = 100)															
Year and month	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Saskatoon	Regina	Edmonton	Calgary	Vancouver	
D	485000	485500	485750	486000	486250	486500	486750	487000	487250	487750	487500	488000	488250	488500	
1977	169.1	159.8	162.4	159.3	159.7	160.0	160.1	162.1	162.7	159.1	161.2	162.2	160.5	164.7	
1978	182.8	172.1	175.4	172.2	173.1	173.4	173.7	175.2	176.5	171.6	175.8	176.7	173.8	177.4	
1977 S	171.7	162.6	165.5	162.0	162.4	162.1	162.2	165.1	165.6	161.8	163.8	164.5	162.3	166.8	
O	172.8	163.4	166.1	163.2	163.8	163.8	164.1	166.7	166.6	164.2	166.5	166.7	164.6	168.2	
N	173.5	164.5	167.3	164.4	164.6	164.8	165.3	167.8	168.5	165.1	168.2	168.2	165.5	169.1	
D	174.8	165.4	168.3	164.8	166.2	165.9	166.4	168.7	168.9	165.6	168.6	169.2	166.2	170.2	
1978 J	175.3	165.6	168.5	165.3	166.3	167.0	167.4	169.4	169.4	166.2	169.3	170.1	166.6	171.0	
F	176.3	166.5	169.7	166.6	167.6	168.0	167.7	169.8	171.2	166.7	170.4	170.9	167.9	171.7	
M	178.1	168.1	171.2	168.7	169.6	169.8	169.3	171.3	173.2	168.1	172.1	172.5	170.3	173.5	
A	179.1	169.0	172.3	168.4	169.3	170.1	169.8	171.9	172.3	169.0	173.2	173.7	170.9	174.3	
M	180.4	169.7	173.2	170.5	171.5	171.9	171.7	173.9	174.5	170.3	175.3	175.4	172.7	176.2	
J	181.2	171.4	174.5	171.7	173.1	173.4	173.4	174.7	175.8	171.7	176.5	176.9	174.1	177.7	
J	184.8	173.4	177.1	174.4	175.8	175.6	176.5	176.1	177.7	173.6	178.2	178.1	175.7	178.8	
A	185.3	174.3	177.7	175.0	176.1	175.1	176.2	177.1	178.6	173.7	178.0	178.3	175.4	179.2	
S	184.8	174.4	178.1	174.6	175.2	175.0	175.5	177.3	178.6	174.0	177.7	178.5	176.3	180.2	
O	187.9	176.7	179.9	175.6	176.1	177.2	177.9	179.6	181.8	174.7	178.5	180.8	177.6	181.2	
N	190.1	177.9	181.2	177.4	177.6	178.5	179.4	180.8	182.5	175.5	179.9	182.4	178.9	182.2	
D	190.6	178.3	181.7	177.9	178.5	179.4	179.4	180.8	182.9	176.2	180.4	182.9	178.9	183.0	
1979 J	191.1	178.8	183.0	179.4	179.8	180.7	181.2	181.5	183.7	178.3	182.7	183.7	180.3	184.1	
F	192.9	180.7	184.3	181.8	181.9	182.1	182.8	183.8	185.8	179.8	184.2	186.6	182.6	185.6	
M	194.9	182.5	186.8	183.5	184.2	184.4	185.2	185.6	187.3	181.6	185.7	188.5	184.3	187.5	
A	196.8	183.9	188.2	184.9	185.9	185.6	186.0	187.2	189.1	182.7	186.7	189.8	185.7	188.0	
M	199.2	186.1	190.5	186.2	187.3	187.6	188.3	188.8	191.6	184.8	188.5	191.0	187.2	189.9	
J	200.0	187.3	191.5	186.4	187.1	188.4	189.6	190.6	192.6	186.4	190.0	192.5	188.2	191.2	
J	202.4	189.0	193.0	187.9	189.4	190.2	190.8	192.0	194.0	188.6	191.5	194.1	189.8	192.3	
A	203.3	189.5	193.9	189.8	190.6	190.3	191.4	193.0	193.7	188.7	192.5	193.9	190.8	192.8	

<sup>1</sup>These rounded weights, provided as a general guide, show the relative importance of the major components of the C.P.I., on average, during the year 1974. <sup>2</sup>Includes shelter and household operation. Until April 1973, the shelter element of regional cities' housing indexes moved on the basis of changes in rents only. However, from May 1973 on, home-ownership has been included in the shelter element of regional cities' housing indexes, so that the Canada and regional cities' shelter indexes now contain the same elements.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
												On basic rates	Including pay supplements
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada				
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.2
1977 S	180.5	170.3	198.7	189.0	185.6	173.9	189.3	180.2	183.4	168.3	200.2	197.0	204.7
O	180.1	169.6	198.8	188.9	183.1	174.4	188.5	180.6	183.6	168.5	200.3	197.0	204.8
N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	213.9
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.2
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.2	215.9
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.5
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.7
1979 J	203.8	198.9	212.6	212.1	208.6	197.5	211.5	204.7	204.8	196.0	214.5	210.7	219.8
F	205.6	201.7	212.6	213.9	210.6	198.9	214.0	206.6	205.8	197.9	214.5	210.7	219.8
M	207.1	204.0	212.6	215.2	211.6	200.8	215.1	208.1	207.0	200.3	214.5	210.7	219.8
A	208.1	205.5	212.8	217.5	212.2	201.8	216.7	208.7	210.1	205.9	214.7	210.9	220.1
M	211.7	206.1	221.9	221.4	214.2	205.7	220.9	212.8	214.5	206.4	223.4	219.7	229.3
J	211.5	205.2	222.8	220.6	215.1	205.7	219.6	211.8	215.1	206.6	224.5	220.6	230.2
J	212.7	207.1	222.8	221.9	218.7	206.2	220.4	212.0	216.2	208.6	224.6	220.7	230.2
A	214.6	210.0	222.8	222.6	221.1	208.2	221.9	213.4	216.6	209.4	224.6	220.7	230.2

New housing price indexes

Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St.Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0
1977 S	105.5	102.5	99.8	106.8	106.2	108.2	102.3	110.6	101.1	107.4	98.9	109.0	103.5
O	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	98.9	109.3	103.6
N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3
J	112.3	101.8	99.4	112.4	122.9	122.8	103.7	117.7	102.6	119.2	102.6	124.2	109.7
J	113.3	101.8	99.4	112.4	122.9	122.8	106.3	117.7	102.6	119.2	102.6	124.2	109.9
A	115.9	102.2	99.4	112.4	122.9	125.8	106.3	117.7	102.6	119.2	102.5	124.2	110.6

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



## Section 6 • Manufacturing

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Footwear
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers



## Section 6—Table 1

Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventory at end of month									Ratio of inventories owned to shipments
	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1977	9,070.6	9,161.7	10,478.5	17,997.7	896.9	18,894.6	7,567.1	4,890.9	6,436.6	1.98
1978	10,743.7	11,008.6	12,401.0	19,657.7	936.7	20,594.5	8,172.6	5,548.5	6,873.3	1.83
Unadjusted for seasonal variation										
1977 A	8,791.2	8,923.3	10,680.1	18,085.5	953.7	19,039.3	7,665.5	4,887.7	6,486.0	2.06
S	9,619.7	9,429.8	10,490.1	18,080.3	954.3	19,034.7	7,703.2	4,966.1	6,365.3	1.88
O	9,660.5	9,784.5	10,614.1	18,246.0	867.3	19,113.3	7,746.3	5,029.8	6,337.1	1.89
N	9,740.9	9,740.8	10,614.0	18,526.4	913.2	19,439.6	7,787.3	5,150.0	6,502.2	1.90
D	9,016.3	8,925.6	10,523.3	18,753.6	850.3	19,604.0	7,949.0	5,168.2	6,486.7	2.08
1978 J	8,855.3	9,331.5	10,999.5	19,015.4	898.7	19,914.2	7,850.3	5,321.7	6,742.0	2.15
F	9,275.1	9,512.8	11,237.2	19,494.3	905.6	20,400.0	7,945.0	5,422.1	7,032.8	2.10
M	10,775.5	11,229.1	11,690.9	19,503.1	903.3	20,406.5	7,944.7	5,384.0	7,077.7	1.81
A	10,277.1	10,560.6	11,974.3	19,643.9	919.1	20,563.0	7,930.7	5,475.1	7,157.1	1.91
M	11,198.7	11,371.0	12,146.7	19,473.6	942.3	20,416.0	7,959.1	5,419.3	7,037.4	1.74
J	11,691.9	11,846.6	12,301.4	19,604.1	917.0	20,521.2	8,116.8	5,441.9	6,962.4	1.68
J	9,698.3	9,800.5	12,403.5	19,296.7	957.9	20,254.7	8,151.9	5,399.3	6,703.5	1.99
A	10,333.1	10,396.8	12,467.2	19,570.8	952.2	20,523.1	8,279.3	5,558.7	6,684.9	1.89
S	11,620.8	12,236.9	13,083.3	19,666.3	973.7	20,640.0	8,268.5	5,683.3	6,688.1	1.69
O	12,004.2	12,237.9	13,317.1	19,804.2	982.6	20,786.8	8,310.6	5,802.8	6,673.4	1.65
N	12,138.6	12,310.9	13,489.4	20,232.8	982.5	21,215.3	8,519.1	5,860.1	6,836.0	1.67
D	11,056.1	11,268.2	13,701.6	20,587.8	905.8	21,493.6	8,795.3	5,814.1	6,884.0	1.86
1979 J	11,241.0	11,808.3	14,268.9	21,332.0	917.8	22,249.9	8,867.6	6,113.5	7,268.8	1.89
F	11,277.0	11,833.5	14,825.4	21,884.1	959.0	22,843.1	9,003.8	6,226.9	7,612.4	1.94
M	12,992.9	13,569.5	15,402.0	22,522.7	911.2	23,433.9	9,202.4	6,324.6	7,907.0	1.73
A	12,002.6	12,369.2	15,768.6	22,502.3	914.6	23,416.9	9,240.0	6,331.3	7,845.7	1.87
M	13,154.4	13,550.7	16,164.9	23,002.3	951.6	23,953.9	9,539.4	6,397.5	8,017.0	1.74
J	13,172.6	13,453.7	16,446.0	23,273.3	966.6	24,239.9	9,747.7	6,417.4	8,074.8	1.76
J	11,891.2	11,975.2	16,530.0	23,344.5	1,010.5	24,355.0	9,997.1	6,452.6	7,905.4	1.96
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1977 A	9,087.4	9,180.2	10,598.0	18,235.1	938.1	19,173.2	7,619.6	4,959.3	6,594.3	2.01
S	9,290.8	9,197.3	10,504.5	18,284.5	952.3	19,236.8	7,693.5	4,987.0	6,556.3	1.97
O	9,419.8	9,654.9	10,739.6	18,501.8	847.0	19,348.8	7,754.9	5,012.6	6,581.3	1.96
N	9,375.1	9,469.0	10,833.5	18,666.4	892.9	19,559.3	7,746.4	5,114.4	6,698.5	1.99
D	9,518.3	9,503.9	10,819.1	18,751.8	882.2	19,634.0	7,764.3	5,208.0	6,661.7	1.97
1978 J	9,637.2	9,809.3	10,991.2	18,907.6	911.6	19,819.2	7,807.7	5,277.7	6,733.8	1.96
F	9,866.3	10,003.4	11,128.3	19,230.8	910.1	20,140.9	7,961.8	5,308.2	6,870.9	1.95
M	10,065.4	10,468.3	11,531.2	19,145.0	908.7	20,053.7	7,994.3	5,290.1	6,769.3	1.90
A	10,318.9	10,593.6	11,805.9	19,355.5	938.0	20,293.5	8,030.4	5,414.4	6,848.7	1.88
M	10,423.3	10,671.5	12,054.1	19,432.1	932.2	20,364.3	8,048.0	5,430.1	6,886.2	1.86
J	10,778.2	10,964.4	12,240.3	19,627.0	922.7	20,549.7	8,194.6	5,521.4	6,833.7	1.82
J	10,704.7	10,816.6	12,352.2	19,514.3	949.7	20,464.0	8,132.4	5,543.7	6,787.9	1.82
A	10,633.8	10,662.1	12,380.5	19,759.4	936.6	20,696.0	8,231.2	5,651.5	6,813.3	1.86
S	11,389.5	12,116.1	13,107.1	19,888.4	971.3	20,859.7	8,259.7	5,709.0	6,891.0	1.75
O	11,552.7	11,945.3	13,499.7	20,070.5	960.3	21,030.8	8,325.9	5,777.5	6,927.4	1.74
N	11,717.8	12,038.8	13,820.7	20,370.2	960.6	21,330.8	8,476.3	5,817.5	7,037.0	1.74
D	11,944.5	12,263.3	14,139.5	20,589.9	936.6	21,526.5	8,592.0	5,856.4	7,078.1	1.72
1979 J	11,914.1	12,032.3	14,258.3	21,215.2	927.1	22,142.3	8,825.7	6,062.8	7,253.8	1.78
F	11,989.1	12,395.6	14,664.8	21,588.8	961.9	22,550.7	9,027.3	6,092.0	7,431.4	1.80
M	12,350.6	12,861.9	15,176.1	22,117.4	915.6	23,033.0	9,261.8	6,212.2	7,559.0	1.79
A	11,947.4	12,283.7	15,512.4	22,186.4	934.8	23,121.2	9,356.4	6,261.6	7,503.2	1.85
M	12,194.6	12,727.9	16,045.7	22,966.6	944.6	23,911.2	9,638.4	6,420.2	7,852.6	1.88
J	12,325.0	12,642.8	16,363.5	23,312.3	974.6	24,286.9	9,843.3	6,517.7	7,925.9	1.89
J	12,953.6	13,062.4	16,472.3	23,625.2	1,006.0	24,631.2	9,980.5	6,636.1	8,014.6	1.82

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1977	9,070.6	4,911.0	4,159.6	1,572.5	78.7	211.0	57.6	246.2	53.1	221.8	496.0
1978	10,743.7	5,767.8	4,975.8	1,829.6	90.3	250.1	74.5	286.8	63.9	272.0	639.3
Unadjusted for seasonal variation											
1977 A	8,791.2	5,022.0	3,769.2	1,626.6	73.1	189.7	72.5	234.6	59.8	264.5	543.5
S	9,619.7	5,202.5	4,417.2	1,707.4	79.8	224.3	65.6	270.0	61.1	259.5	563.2
O	9,660.5	5,199.3	4,461.2	1,664.1	77.7	224.2	62.8	277.8	61.2	238.4	527.1
N	9,740.9	5,213.8	4,527.1	1,670.2	72.5	227.6	60.7	270.1	62.0	226.5	511.0
D	9,016.3	5,036.2	3,980.1	1,656.9	106.9	193.0	47.2	234.5	45.1	178.0	460.6
1978 J	8,855.3	4,814.8	4,040.4	1,473.3	68.0	200.8	55.0	244.5	54.1	227.8	504.7
F	9,275.1	5,043.9	4,231.1	1,574.8	84.0	224.8	69.0	259.7	60.8	253.7	505.2
M	10,775.5	5,605.9	5,169.5	1,728.3	91.1	255.6	73.9	295.7	63.1	273.5	618.9
A	10,277.1	5,415.0	4,862.0	1,700.7	117.5	246.0	65.3	288.9	55.1	228.1	625.0
M	11,198.7	5,914.1	5,284.5	1,894.5	86.3	263.9	72.8	290.2	57.5	213.7	687.3
J	11,691.9	6,045.0	5,646.9	1,950.3	98.8	276.6	75.6	295.6	70.0	268.9	712.3
J	9,698.3	5,351.0	4,347.3	1,765.1	89.3	220.3	61.9	223.4	59.9	254.1	621.2
A	10,333.1	5,941.8	4,391.2	1,906.4	82.4	229.6	84.6	269.4	71.9	323.5	697.0
S	11,620.8	6,226.4	5,394.3	1,996.5	93.4	268.8	87.5	310.8	73.7	344.6	687.1
O	12,004.2	6,403.7	5,600.5	2,015.1	79.6	280.1	87.3	337.3	74.9	330.8	714.4
N	12,138.6	6,432.3	5,706.2	2,025.9	88.4	289.4	91.3	335.8	73.9	323.7	693.6
D	11,056.1	6,020.1	5,036.0	1,924.1	105.0	245.7	69.8	289.9	52.4	221.8	605.2
1979 J	11,241.0	6,045.9	5,195.1	1,806.3	69.1	253.5	78.4	321.3	61.7	275.3	633.3
F	11,277.0	6,049.4	5,227.7	1,858.9	93.8	273.2	87.1	316.7	67.0	309.0	614.9
M	12,992.9	6,772.5	6,220.4	2,101.0	108.4	316.4	96.2	342.3	75.0	335.4	738.6
A	12,002.6	6,461.6	5,541.1	2,000.4	146.0	302.8	85.0	321.9	65.0	257.7	734.0
M	13,154.4	6,863.3	6,291.1	2,163.5	87.4	316.3	93.2	351.2	68.4	254.7	809.0
J	13,172.6	7,056.0	6,116.7	2,265.9	102.5	321.7	96.2	353.5	80.6	306.9	810.1
J	11,891.2	6,667.7	5,223.5	2,159.3	86.6	281.2	84.0	292.3	70.6	304.6	738.0
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977 A	9,087.4	4,979.2	4,108.2	1,577.7	80.6	208.5	62.8	250.9	55.5	227.7	533.8
S	9,290.8	4,996.8	4,294.0	1,607.6	78.1	213.9	57.3	258.2	54.7	222.2	549.7
O	9,419.8	5,087.6	4,332.2	1,625.3	88.9	213.7	58.1	258.0	56.4	221.0	538.6
N	9,375.1	5,068.7	4,306.4	1,631.2	78.6	217.0	58.1	260.2	56.5	226.3	519.2
D	9,518.3	5,189.4	4,328.9	1,682.4	85.3	217.2	58.9	253.5	54.8	234.9	528.4
1978 J	9,637.2	5,235.2	4,402.0	1,663.6	88.1	223.0	60.5	261.9	58.2	238.7	547.8
F	9,866.3	5,337.1	4,529.2	1,725.4	88.3	229.6	65.4	265.2	59.5	241.2	550.0
M	10,065.4	5,404.2	4,661.2	1,743.7	75.0	234.0	67.9	267.8	59.7	246.0	578.0
A	10,318.9	5,536.4	4,782.5	1,768.1	120.6	235.2	72.0	276.0	62.5	249.1	599.7
M	10,423.3	5,617.9	4,805.4	1,792.7	80.3	244.1	74.0	277.7	61.2	246.3	630.6
J	10,778.2	5,727.2	5,051.0	1,814.6	90.1	259.7	75.2	278.2	68.4	277.2	641.4
J	10,704.7	5,703.8	5,000.9	1,786.3	95.5	248.1	74.4	278.3	63.9	260.4	653.3
A	10,633.8	5,849.1	4,784.7	1,842.1	90.0	250.5	72.7	287.6	65.9	278.6	667.6
S	11,389.5	6,068.3	5,321.2	1,909.5	92.2	260.4	78.4	300.5	67.6	304.1	690.2
O	11,552.7	6,178.5	5,374.2	1,942.7	90.0	265.7	80.0	311.8	67.8	304.0	707.7
N	11,717.8	6,261.8	5,456.0	1,982.9	96.6	273.1	86.6	320.7	66.8	318.8	704.6
D	11,944.5	6,343.8	5,600.7	1,986.2	83.9	285.9	89.8	319.0	64.9	303.3	709.1
1979 J	11,914.1	6,456.1	5,458.0	2,007.3	89.1	275.8	82.9	337.7	65.0	281.3	681.1
F	11,989.1	6,399.8	5,589.3	2,036.0	98.3	279.1	82.4	323.6	65.7	293.5	669.8
M	12,350.6	6,602.7	5,747.9	2,147.3	89.4	292.0	91.0	315.0	73.0	307.1	698.9
A	11,947.4	6,565.6	5,381.8	2,059.5	150.3	287.4	92.7	304.5	73.0	273.1	700.1
M	12,194.6	6,470.6	5,724.0	2,033.4	81.6	289.9	93.2	335.0	71.9	293.4	729.3
J	12,325.0	6,788.7	5,536.3	2,137.3	93.5	306.8	97.9	336.9	80.7	325.4	753.0
J	12,953.6	7,016.4	5,937.2	2,153.5	92.2	314.2	99.6	362.9	74.0	308.1	754.3

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mrg.
D	310009 310039	310010 310040	310011 310041	310012 310042	310013 310043	310014 310044	310015 310045	310016 310046	310017 310047	310018 310048	310019 310049	310020 310050
1977	121.3	744.8	292.7	683.4	602.6	346.6	1,255.4	405.0	248.8	711.0	535.6	185.3
1978	145.5	839.5	336.4	862.4	701.7	398.5	1,483.1	456.9	288.0	837.9	663.3	222.8
Unadjusted for seasonal variation												
1977 A	118.5	759.7	284.0	670.4	619.3	295.4	835.1	390.9	295.8	740.6	533.5	182.9
S	135.0	747.3	311.6	725.3	662.8	346.2	1,257.6	445.9	280.8	708.5	563.3	203.6
O	129.8	797.9	312.3	719.6	648.1	332.2	1,378.3	435.2	290.5	727.3	548.2	206.8
N	137.0	774.1	335.1	742.1	632.5	335.5	1,471.7	425.6	271.3	761.2	540.0	213.4
D	125.0	733.2	290.7	718.3	571.6	357.2	1,139.0	413.1	195.0	846.9	520.7	182.7
1978 J	116.9	715.5	287.9	751.9	558.3	300.4	1,250.5	382.4	174.9	770.4	543.2	173.7
F	132.5	719.4	298.1	761.2	596.5	349.9	1,300.1	395.7	189.7	734.1	576.5	188.4
M	150.3	836.2	346.7	921.2	718.0	450.5	1,626.1	459.5	224.7	750.7	678.5	212.2
A	139.2	806.7	336.6	854.0	667.5	426.5	1,471.9	431.9	245.7	692.3	678.0	199.1
M	148.1	870.5	347.5	923.6	730.1	420.1	1,619.8	429.1	326.2	817.2	789.6	209.8
J	148.0	897.4	342.3	960.0	775.1	440.6	1,745.1	493.5	371.9	818.2	726.3	224.5
J	109.6	786.2	296.5	792.8	654.3	340.1	1,120.8	390.0	318.2	801.3	594.4	198.0
A	143.8	852.8	332.9	709.2	711.2	334.1	1,032.4	415.6	347.8	890.7	663.7	233.4
S	163.7	882.1	367.7	881.5	772.4	432.7	1,575.7	535.6	345.2	848.0	684.6	268.0
O	169.7	934.2	378.4	922.4	770.2	409.0	1,742.2	511.0	361.3	907.7	702.8	274.8
N	175.1	908.0	381.1	983.2	789.0	437.4	1,790.3	519.9	317.4	974.1	674.7	265.5
D	149.7	865.6	321.3	887.9	677.3	440.9	1,522.9	518.4	233.4	1,050.0	647.2	226.5
1979 J	146.5	934.4	324.0	974.5	676.5	416.1	1,669.6	476.7	202.0	995.9	719.5	206.4
F	157.4	897.8	333.8	937.0	718.6	467.0	1,635.3	493.1	204.2	902.8	682.0	227.2
M	176.2	1,040.5	379.4	1,070.6	860.9	614.5	1,918.0	594.1	247.4	913.8	798.7	265.5
A	162.6	1,020.0	374.3	992.9	757.1	506.3	1,593.7	537.6	256.8	882.4	761.5	244.6
M	173.5	1,046.4	393.1	1,121.4	862.4	513.1	1,908.1	548.2	355.5	943.5	878.1	267.5
J	172.4	1,030.5	375.1	976.9	865.5	544.1	1,759.5	599.0	389.1	981.7	845.6	295.6
J	141.9	1,001.6	339.2	869.3	789.3	491.5	1,327.1	489.5	376.8	1,023.6	759.6	265.2
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 A	120.9	749.4	295.7	730.2	614.4	357.5	1,081.8	415.4	254.2	743.6	544.5	182.3
S	123.9	747.1	296.5	718.1	617.7	356.7	1,272.7	407.0	248.2	730.0	547.3	183.9
O	121.9	784.4	299.6	721.8	625.2	351.2	1,306.5	411.0	256.0	743.4	550.0	188.8
N	123.6	767.8	303.9	728.4	610.7	339.0	1,322.7	410.8	252.0	724.7	551.5	192.9
D	129.7	782.7	306.4	766.7	603.6	358.3	1,285.6	412.5	244.1	746.4	570.1	196.8
1978 J	131.8	771.7	310.1	773.6	636.0	337.9	1,313.1	422.1	239.7	755.4	605.4	198.6
F	138.5	768.1	321.8	797.8	647.9	352.9	1,371.3	420.7	250.1	757.4	615.1	200.1
M	139.3	799.5	326.3	836.1	671.6	386.3	1,363.1	428.6	258.2	751.5	630.0	202.8
A	143.8	803.3	329.7	845.1	693.1	390.0	1,399.7	442.6	268.5	754.3	658.6	207.0
M	142.9	812.6	333.4	843.9	695.4	382.9	1,395.3	430.8	283.6	800.4	683.2	212.0
J	144.2	825.1	334.4	876.4	712.2	378.9	1,535.5	454.9	307.5	822.8	661.1	220.4
J	130.7	834.5	337.3	887.6	701.4	394.8	1,499.3	435.9	297.9	852.3	655.3	217.5
A	145.5	829.3	343.4	760.7	706.0	398.9	1,358.0	448.6	299.4	886.0	674.8	228.2
S	153.0	895.0	352.8	895.3	732.9	454.3	1,597.4	485.9	312.2	882.3	679.1	246.4
O	157.9	906.2	357.9	924.2	733.2	423.8	1,628.7	488.0	310.7	915.2	692.0	245.2
N	156.4	901.4	348.0	947.8	758.7	442.8	1,648.1	502.0	295.6	931.6	693.5	241.8
D	160.1	948.9	343.2	989.5	735.5	450.7	1,733.0	522.0	300.8	949.0	722.2	247.5
1979 J	160.2	995.0	342.6	975.4	743.6	465.2	1,651.6	510.9	270.0	958.8	786.1	234.5
F	164.5	959.7	360.2	982.7	780.9	471.5	1,726.2	524.1	269.6	931.3	728.3	241.7
M	166.8	997.0	361.8	980.0	829.0	532.6	1,686.9	561.9	291.8	917.0	756.4	255.7
A	166.1	1,014.9	367.0	972.6	770.1	458.6	1,496.7	543.6	274.0	961.9	726.4	254.9
M	166.0	962.1	373.8	1,009.7	821.9	462.4	1,666.1	559.4	309.2	915.2	756.2	264.9
J	171.5	961.5	369.8	912.2	809.9	476.9	1,536.2	548.8	327.8	998.9	784.1	295.9
J	167.8	1,051.2	379.8	971.9	836.3	562.2	1,748.0	551.7	345.0	1,075.8	821.1	284.0

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non- durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1977	17,997.7	9,243.9	8,753.7	2,361.7	413.8	509.5	145.1	603.3	146.0	542.1	868.8
1978	19,657.7	9,882.6	9,775.1	2,475.0	459.3	547.0	151.5	627.0	157.7	612.7	987.3
Unadjusted for seasonal variation											
1977	18,085.5	9,470.3	8,615.1	2,453.1	366.7	526.2	141.5	617.8	151.4	547.7	823.0
S	18,080.3	9,394.7	8,685.5	2,436.9	349.7	511.4	133.1	608.8	148.8	546.1	845.5
O	18,246.0	9,385.0	8,860.9	2,445.4	361.5	498.7	131.4	599.5	147.3	520.6	868.1
N	18,526.4	9,454.9	9,071.4	2,449.3	407.5	498.3	133.6	593.7	146.0	538.0	896.0
D	18,753.6	9,452.4	9,301.2	2,374.4	406.7	525.3	131.9	604.1	150.2	557.4	945.1
1978	19,015.4	9,593.7	9,421.7	2,392.6	464.5	533.5	138.3	603.8	150.5	547.7	956.4
F	19,494.3	9,845.1	9,649.2	2,378.6	557.2	559.0	143.0	620.1	151.8	568.8	1,024.3
M	19,503.1	9,878.9	9,624.2	2,361.3	591.2	557.1	145.3	623.8	155.5	599.6	1,035.9
A	19,643.9	9,875.8	9,768.1	2,416.1	502.1	558.2	154.5	631.5	162.5	609.2	1,012.3
M	19,473.6	9,740.6	9,733.0	2,386.9	481.5	565.5	159.9	640.9	167.6	650.7	970.4
J	19,604.1	9,881.7	9,722.4	2,395.1	460.1	554.8	168.2	628.0	169.4	677.0	961.3
J	19,296.7	9,779.1	9,517.6	2,352.3	417.2	550.3	168.5	633.0	164.7	652.9	944.0
A	19,570.8	9,891.5	9,679.3	2,513.6	403.2	541.0	153.1	645.3	161.6	621.9	947.9
S	19,666.3	9,903.9	9,762.3	2,579.1	356.7	529.6	149.0	638.4	153.0	606.7	957.9
O	19,804.2	9,905.5	9,898.7	2,635.4	386.2	509.2	139.8	624.0	153.6	584.6	974.9
N	20,232.8	10,090.5	10,142.3	2,671.0	435.9	543.9	145.1	621.5	149.8	610.8	1,021.7
D	20,587.8	10,204.8	10,383.0	2,618.3	456.3	561.6	153.8	613.6	153.0	623.1	1,040.6
1979	21,332.0	10,550.3	10,781.8	2,728.0	531.2	587.3	151.5	647.1	161.9	661.3	1,127.8
F	21,884.1	10,777.4	11,106.7	2,707.0	581.8	623.8	162.1	660.6	168.3	689.3	1,201.5
M	22,522.7	11,079.3	11,443.5	2,734.2	644.4	659.1	174.3	676.9	176.7	727.1	1,275.7
A	22,502.3	10,905.8	11,596.6	2,690.2	547.6	663.3	184.5	670.3	182.0	764.2	1,235.9
M	23,002.3	11,129.4	11,872.9	2,719.5	520.2	679.3	194.2	697.8	193.3	830.4	1,217.5
J	23,273.3	11,351.6	11,921.8	2,696.4	509.6	683.5	194.8	719.8	199.6	885.7	1,214.9
J	23,344.5	11,463.5	11,881.0	2,756.3	484.1	703.2	192.2	731.9	192.5	845.7	1,216.8
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977	18,235.1	9,428.8	8,806.3	2,439.8	417.1	526.3	142.0	610.2	148.5	543.1	868.1
S	18,284.5	9,473.9	8,810.6	2,404.4	428.1	530.9	140.2	609.6	149.2	558.0	875.4
O	18,501.8	9,537.5	8,964.3	2,385.9	435.6	533.1	141.0	610.0	152.2	553.8	894.5
N	18,666.4	9,568.7	9,097.7	2,362.0	453.7	523.6	141.7	604.0	151.6	571.1	923.7
D	18,751.8	9,498.7	9,253.1	2,340.0	429.0	538.4	131.7	613.3	153.3	578.7	946.4
1978	18,907.6	9,581.3	9,326.3	2,379.3	440.9	539.0	139.6	605.6	152.6	561.3	932.7
F	19,230.8	9,772.0	9,458.8	2,400.9	497.2	541.5	144.3	612.8	155.3	588.3	961.8
M	19,145.0	9,709.5	9,435.5	2,404.5	467.0	535.0	147.3	618.1	156.9	608.2	966.0
A	19,355.5	9,768.7	9,586.8	2,453.1	418.7	537.7	151.2	625.2	158.6	600.0	976.3
M	19,432.1	9,755.0	9,677.1	2,431.8	455.8	547.5	151.6	631.4	162.3	604.2	970.4
J	19,627.0	9,854.8	9,772.2	2,438.9	450.0	543.0	155.7	624.4	161.6	611.0	981.1
J	19,514.3	9,779.6	9,734.7	2,405.4	452.6	542.6	161.5	639.2	161.3	625.5	972.6
A	19,759.4	9,860.5	9,898.9	2,496.1	466.4	540.6	153.5	637.5	158.8	617.5	1,002.9
S	19,888.4	9,984.5	9,903.9	2,542.5	439.0	548.1	155.6	638.7	153.8	619.9	994.7
O	20,070.5	10,065.4	10,005.1	2,571.6	467.6	542.5	148.2	635.2	158.9	622.9	1,003.3
N	20,370.2	10,204.8	10,165.4	2,579.2	482.8	569.9	153.2	631.5	156.0	648.0	1,051.3
D	20,589.9	10,257.0	10,332.9	2,587.1	481.3	575.2	153.9	623.9	156.2	647.2	1,041.0
1979	21,215.2	10,533.6	10,681.6	2,714.1	502.2	593.9	153.2	649.4	164.1	679.2	1,099.9
F	21,588.8	10,705.2	10,883.6	2,733.7	519.1	605.0	163.3	652.9	172.4	714.4	1,127.1
M	22,117.4	10,900.2	11,217.2	2,785.0	506.0	633.9	176.2	671.2	178.3	737.4	1,189.4
A	22,186.4	10,796.6	11,389.8	2,732.7	455.1	639.8	180.5	663.7	177.7	752.0	1,192.5
M	22,966.6	11,154.1	11,812.5	2,772.0	493.4	658.3	184.7	688.7	187.2	771.4	1,219.4
J	23,312.3	11,321.7	11,990.6	2,746.5	499.2	669.6	180.9	717.7	190.6	801.1	1,238.4
J	23,625.2	11,469.5	12,155.7	2,820.7	525.5	693.5	184.7	738.6	188.7	811.5	1,252.7

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



## Section 6—Table 3/Concluded

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1977	293.8	1,287.6	251.5	1,775.0	1,410.3	1,133.2	1,673.2	1,150.5	448.4	1,301.3	1,142.7	538.6
1978	303.1	1,255.0	292.1	1,867.8	1,541.9	1,213.2	2,162.7	1,198.5	500.3	1,424.3	1,282.8	597.4
Unadjusted for seasonal variation												
1977 A	289.1	1,342.0	268.7	1,786.5	1,400.2	1,116.9	1,634.4	1,124.0	440.7	1,368.0	1,138.1	548.5
S	284.8	1,337.4	261.4	1,801.7	1,396.5	1,112.5	1,677.5	1,121.2	445.4	1,367.4	1,126.8	566.3
O	285.5	1,350.1	255.2	1,843.5	1,371.0	1,113.2	1,837.7	1,103.7	437.7	1,365.9	1,148.4	560.5
N	288.2	1,342.6	251.9	1,908.5	1,391.3	1,162.5	1,890.6	1,102.0	432.0	1,369.9	1,156.9	566.7
D	295.3	1,300.9	251.7	1,932.0	1,456.9	1,189.7	1,915.2	1,107.0	459.7	1,406.1	1,183.7	559.3
1978 J	291.9	1,294.8	269.8	1,899.4	1,453.4	1,216.3	1,987.4	1,133.0	483.5	1,385.7	1,244.6	567.3
F	296.3	1,344.2	281.2	1,850.6	1,501.2	1,240.2	2,084.8	1,155.4	496.2	1,381.0	1,258.7	600.9
M	303.1	1,278.5	284.1	1,763.6	1,534.7	1,240.1	2,045.2	1,187.6	513.8	1,385.4	1,311.4	585.2
A	304.8	1,263.6	282.2	1,762.2	1,553.8	1,221.0	2,163.2	1,225.2	525.2	1,398.5	1,305.2	591.6
M	305.4	1,213.7	298.1	1,786.3	1,536.6	1,207.6	2,160.9	1,244.8	520.6	1,310.3	1,253.6	611.3
J	304.6	1,200.2	296.8	1,827.5	1,541.5	1,198.7	2,138.8	1,241.0	508.8	1,451.7	1,262.8	617.1
J	298.4	1,231.1	301.6	1,832.3	1,517.4	1,179.3	2,049.5	1,199.3	497.1	1,446.8	1,256.0	604.1
A	299.4	1,241.9	302.4	1,879.6	1,553.6	1,155.3	2,149.0	1,200.7	493.4	1,451.9	1,242.1	612.9
S	302.8	1,231.4	302.7	1,883.4	1,557.8	1,183.3	2,204.1	1,178.7	493.8	1,491.8	1,278.0	587.0
O	305.2	1,239.3	287.5	1,920.1	1,559.3	1,214.6	2,266.4	1,174.7	483.1	1,474.9	1,292.6	577.8
N	309.9	1,249.5	295.9	1,947.3	1,583.4	1,251.7	2,330.7	1,214.1	483.2	1,454.0	1,312.2	600.3
D	315.0	1,272.1	302.6	2,061.5	1,610.2	1,250.8	2,372.0	1,227.7	504.7	1,460.0	1,377.0	612.8
1979 J	326.7	1,295.8	308.7	1,979.5	1,671.1	1,296.0	2,591.5	1,284.9	504.3	1,437.0	1,420.5	620.1
F	336.4	1,310.3	311.4	1,971.9	1,700.6	1,323.8	2,695.5	1,343.1	533.8	1,467.7	1,460.7	634.7
M	347.7	1,330.6	321.4	1,940.4	1,725.8	1,374.1	2,820.2	1,397.5	562.0	1,523.6	1,448.1	663.0
A	357.4	1,297.0	324.0	1,987.6	1,773.3	1,388.6	2,865.1	1,389.3	599.3	1,445.6	1,466.0	671.1
M	376.6	1,254.5	341.2	2,051.6	1,803.9	1,431.9	2,952.0	1,441.0	598.6	1,535.9	1,462.8	700.4
J	387.8	1,321.6	350.0	2,102.0	1,839.4	1,404.1	2,939.0	1,445.3	589.3	1,629.3	1,434.4	726.9
J	384.5	1,370.8	365.2	2,212.2	1,831.6	1,393.0	2,837.2	1,434.6	571.1	1,621.3	1,451.5	748.8
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 A	292.5	1,323.2	257.4	2,024.7	1,417.1	1,165.3	1,672.3	1,144.3	447.3	1,327.0	1,146.7	547.5
S	290.2	1,325.4	253.0	2,089.7	1,407.1	1,150.0	1,670.6	1,149.4	456.5	1,347.8	1,157.3	570.0
O	293.0	1,342.1	258.0	2,144.1	1,398.6	1,127.3	1,822.8	1,144.7	461.1	1,372.4	1,182.4	571.0
N	293.1	1,354.2	258.3	2,230.1	1,418.2	1,153.9	1,849.3	1,132.3	460.7	1,387.2	1,184.0	577.3
D	292.2	1,284.2	256.3	2,240.1	1,466.2	1,167.8	1,920.9	1,140.3	478.2	1,424.5	1,183.5	565.8
1978 J	293.3	1,297.1	277.7	2,335.3	1,447.9	1,182.1	1,981.3	1,148.6	487.5	1,393.2	1,223.6	571.4
F	294.0	1,326.5	292.3	2,424.5	1,480.4	1,201.3	2,024.0	1,150.9	485.1	1,381.7	1,231.7	599.5
M	297.4	1,268.3	289.3	2,411.5	1,502.2	1,201.8	2,001.4	1,155.3	490.6	1,370.0	1,262.5	582.4
A	299.4	1,294.9	283.9	2,505.5	1,522.6	1,198.7	2,117.3	1,171.4	493.6	1,392.0	1,265.8	587.6
M	300.8	1,264.0	296.3	2,506.3	1,522.8	1,208.0	2,169.9	1,191.4	494.4	1,350.6	1,260.4	599.1
J	300.6	1,265.5	291.3	2,444.7	1,535.8	1,219.5	2,194.7	1,196.7	497.1	1,472.4	1,275.3	604.7
J	299.4	1,218.8	288.3	2,360.3	1,530.3	1,219.0	2,165.7	1,206.9	498.1	1,417.4	1,266.1	600.9
A	303.0	1,223.7	289.7	2,474.3	1,570.0	1,208.0	2,196.7	1,223.3	501.5	1,413.3	1,251.1	612.3
S	308.4	1,215.6	293.0	2,555.0	1,569.2	1,225.6	2,194.9	1,211.1	506.9	1,474.3	1,313.0	591.0
O	312.9	1,225.5	291.2	2,596.9	1,589.9	1,230.5	2,243.8	1,219.2	509.7	1,482.7	1,330.8	588.3
N	314.9	1,251.8	303.8	2,655.9	1,614.3	1,241.4	2,282.5	1,248.4	515.3	1,473.7	1,343.5	611.4
D	311.6	1,246.8	307.8	2,713.0	1,626.7	1,227.6	2,378.2	1,267.1	524.8	1,480.2	1,377.5	619.9
1979 J	328.5	1,295.5	317.4	2,923.7	1,669.7	1,260.5	2,583.4	1,302.5	508.6	1,443.4	1,396.7	624.5
F	334.0	1,292.0	324.0	3,014.0	1,678.8	1,283.7	2,614.4	1,338.0	521.8	1,465.3	1,429.8	633.3
M	341.3	1,324.6	327.3	3,153.8	1,689.8	1,332.7	2,758.2	1,357.8	535.9	1,505.6	1,394.3	660.4
A	351.2	1,339.6	325.9	3,213.6	1,738.9	1,364.5	2,799.1	1,328.3	562.8	1,439.5	1,422.5	667.6
M	371.3	1,314.1	339.4	3,298.5	1,786.3	1,433.3	2,961.1	1,379.9	566.4	1,586.5	1,470.8	687.6
J	383.1	1,356.4	343.9	3,290.8	1,832.8	1,429.2	3,008.2	1,396.5	575.1	1,653.7	1,448.9	713.2
J	385.8	1,359.4	349.6	3,186.3	1,843.3	1,438.1	2,993.3	1,445.1	572.9	1,588.5	1,463.4	745.4

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Shipments <sup>1</sup>								Unfilled orders at end of month						
Annual average and month	Consumer goods		Machinery and equipment	Con-struction materials and compo-nents	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification: auto-motive products	Consumer goods		Machinery and equip-ment	Con-struction materials and compo-nents	Other inter-mediate goods and supplies	Export-based indus-tries	Supple-mentary classification: auto-motive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1977	2,610.5	342.7	749.7	834.6	2,565.3	1,967.7	1,873.1	432.8	226.7	5,827.4	1,809.2	1,743.7	438.4	369.3
1978	3,076.3	400.1	865.8	970.1	3,079.4	2,351.8	2,210.1	498.6	272.8	6,978.6	1,782.7	2,178.8	689.3	579.6
Unadjusted for seasonal variation														
1977 A	2,584.8	309.7	629.8	825.5	2,241.6	1,682.8	1,570.7	453.4	212.9	5,903.7	1,805.5	1,730.2	442.1	372.6
S	2,750.3	343.2	700.5	917.8	2,446.7	1,632.5	1,461.7	430.3	224.1	5,996.6	1,853.9	1,771.5	403.4	355.2
O	2,784.8	384.9	787.3	922.8	2,734.7	2,005.0	1,871.1	423.9	225.3	5,941.4	1,803.3	1,704.3	391.6	340.4
N	2,737.6	381.4	753.9	925.3	2,690.5	2,171.6	2,026.6	437.6	229.9	6,036.5	1,743.3	1,748.9	417.7	359.9
D	2,760.6	390.7	813.2	883.6	2,758.9	2,133.6	2,110.4	424.2	230.5	6,082.0	1,715.1	1,758.4	403.6	362.7
1978 J	2,770.1	326.0	814.3	728.2	2,442.2	1,935.2	1,878.3	440.5	217.8	5,985.8	1,627.4	1,808.3	443.2	387.3
F	2,593.1	303.7	696.6	704.8	2,617.1	1,939.8	1,942.7	444.4	242.4	6,206.2	1,667.4	1,907.4	531.4	418.2
M	2,723.1	340.5	758.4	756.1	2,722.9	1,973.8	1,949.4	447.9	247.2	6,314.7	1,676.7	2,004.7	545.8	461.6
A	2,933.3	373.8	909.4	903.8	3,173.9	2,481.1	2,282.8	483.8	245.3	6,475.4	1,766.5	2,065.7	653.9	530.1
M	2,761.0	368.2	833.7	893.0	3,084.3	2,336.7	2,077.7	506.7	233.4	6,683.9	1,757.6	2,127.1	665.4	556.6
J	3,050.3	393.2	867.2	1,042.7	3,306.2	2,538.8	2,309.8	543.6	243.8	6,788.0	1,750.6	2,175.7	644.8	532.6
J	3,185.6	414.3	945.5	1,157.4	3,330.4	2,658.5	2,421.8	553.7	257.2	6,850.7	1,850.5	2,094.1	694.9	531.1
A	2,940.2	348.8	754.2	962.3	2,711.6	1,981.0	1,787.3	519.2	278.5	6,907.2	1,895.1	2,176.3	627.1	538.9
S	3,254.7	411.6	748.1	1,064.9	2,858.4	1,995.1	1,835.1	495.8	299.8	6,993.8	1,870.1	2,162.6	645.0	615.3
O	3,341.5	472.1	943.9	1,088.6	3,248.4	2,525.9	2,331.6	503.6	305.7	7,354.5	1,834.8	2,322.4	762.0	628.8
N	3,393.2	483.2	933.9	1,119.5	3,373.6	2,700.7	2,519.5	499.6	317.8	7,582.2	1,829.7	2,331.6	755.9	666.9
D	3,459.4	472.7	975.9	1,080.3	3,458.3	2,691.8	2,657.9	495.2	309.0	7,688.5	1,784.3	2,358.9	853.3	717.1
1979 J	3,280.2	419.4	1,022.3	867.7	3,067.5	2,398.7	2,406.2	490.3	293.8	7,897.7	1,708.7	2,418.8	892.0	758.1
F	3,199.7	370.3	880.5	818.3	3,363.5	2,608.7	2,569.4	493.2	343.1	8,042.7	1,824.6	2,621.6	943.6	843.2
M	3,248.5	407.5	965.7	875.4	3,312.2	2,467.8	2,422.7	503.5	352.4	8,412.1	1,917.5	2,672.7	967.2	907.3
A	3,478.3	476.0	1,173.2	1,038.3	3,824.6	3,002.4	2,681.2	536.7	350.6	8,724.3	2,041.8	2,731.8	1,016.8	889.0
M	3,267.3	435.0	1,025.9	1,003.4	3,587.0	2,683.9	2,337.0	568.6	346.2	9,043.5	2,069.5	2,715.3	1,025.5	874.4
J	3,490.5	487.0	1,114.3	1,177.6	3,890.8	2,994.1	2,656.2	581.2	350.8	9,261.6	2,141.0	2,834.5	995.7	853.4
J	3,686.4	510.4	1,147.6	1,265.8	3,730.8	2,831.6	2,555.7	558.8	357.5	9,706.9	2,146.9	2,718.7	957.3	816.9
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1977 A	2,661.7	343.4	723.7	851.7	2,576.9	1,978.0	1,935.4	433.5	220.9	5,924.0	1,781.2	1,722.9	460.5	387.1
S	2,663.4	342.2	763.6	863.0	2,591.9	1,933.8	1,785.4	437.5	223.6	5,911.6	1,804.5	1,741.0	440.2	363.0
O	2,647.6	340.7	769.8	854.6	2,640.5	2,019.1	1,887.6	441.3	222.7	5,933.3	1,782.6	1,731.1	431.2	361.3
N	2,684.0	345.7	770.2	864.0	2,666.5	2,077.9	1,946.5	452.6	223.9	6,067.9	1,735.5	1,805.2	445.4	377.4
D	2,670.2	353.9	790.8	838.6	2,684.2	2,044.1	1,941.0	441.8	225.3	6,163.2	1,740.9	1,825.2	403.3	372.2
1978 J	2,796.4	348.8	776.3	823.9	2,662.3	2,098.9	1,951.9	460.0	225.7	6,116.1	1,692.4	1,868.7	462.2	387.5
F	2,835.6	356.7	796.1	857.2	2,781.2	2,104.2	1,981.8	467.6	227.3	6,264.8	1,697.3	1,910.3	507.1	397.9
M	2,855.5	369.0	795.9	868.3	2,849.5	2,120.4	2,008.8	473.7	235.2	6,262.9	1,707.1	1,973.7	526.0	436.4
A	2,879.0	366.4	807.7	907.8	2,897.7	2,200.8	2,026.6	499.1	240.5	6,395.8	1,767.2	2,022.4	578.8	503.4
M	2,918.8	382.7	819.1	928.7	3,060.9	2,208.0	2,055.8	481.9	242.6	6,557.8	1,762.1	2,050.9	611.3	539.0
J	2,977.5	387.5	829.2	957.9	2,991.4	2,255.9	2,076.3	492.3	255.6	6,787.3	1,719.6	2,136.4	608.0	513.3
J	3,063.2	394.9	850.8	1,023.0	3,062.5	2,346.1	2,225.9	501.1	271.0	6,856.1	1,823.0	2,084.6	721.1	549.8
A	3,035.4	386.7	870.2	981.1	3,104.0	2,318.8	2,197.2	496.9	289.0	6,929.7	1,873.1	2,164.6	652.1	558.0
S	3,132.4	407.4	810.0	998.2	2,995.0	2,367.4	2,255.9	504.6	297.9	6,897.0	1,818.5	2,127.4	707.6	630.5
O	3,224.4	424.8	926.5	1,029.3	3,216.3	2,577.0	2,388.3	523.9	301.4	7,351.1	1,812.2	2,360.4	841.5	671.4
N	3,284.0	432.6	951.6	1,031.3	3,290.1	2,550.6	2,395.2	516.8	309.4	7,635.8	1,819.5	2,408.7	809.3	701.4
D	3,353.0	428.4	948.4	1,018.4	3,350.4	2,585.1	2,450.3	515.7	302.5	7,799.0	1,807.9	2,455.4	857.0	741.3
1979 J	3,372.4	457.6	988.5	1,010.7	3,454.1	2,653.8	2,554.8	512.7	304.5	8,093.3	1,780.7	2,506.2	936.3	761.7
F	3,439.4	428.0	988.3	966.4	3,484.8	2,759.7	2,502.0	519.3	321.7	8,126.4	1,858.8	2,626.8	900.8	801.7
M	3,405.7	441.0	1,014.4	1,007.3	3,466.7	2,657.1	2,498.2	532.4	335.6	8,343.7	1,954.6	2,631.4	929.6	855.6
A	3,452.4	471.7	1,051.6	1,070.7	3,554.6	2,712.5	2,470.2	553.1	344.6	8,609.8	2,045.1	2,672.7	897.9	842.9
M	3,430.7	447.1	1,009.6	1,022.5	3,513.7	2,504.6	2,268.6	540.7	360.9	8,861.0	2,074.9	2,612.6	938.7	844.8
J	3,382.5	478.0	1,059.7	1,079.7	3,478.8	2,649.5	2,400.9	525.9	368.1	9,256.1	2,102.6	2,783.3	935.6	819.4
J	3,592.1	494.7	1,036.1	1,141.7	3,509.3	2,534.6	2,374.1	505.8	376.7	9,703.0	2,115.2	2,704.6	991.5	843.9

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1977	4,362.9	967.5	2,284.1	1,843.1	5,227.6	3,312.2	2,640.0	1,912.4	413.3	941.7	866.3	2,246.0	1,187.1	858.1
1978	4,713.5	980.7	2,770.1	2,025.7	5,696.8	3,470.8	2,942.9	2,024.6	434.6	1,025.6	943.5	2,516.4	1,227.7	985.6
Unadjusted for seasonal variation														
1977 A	4,487.8	953.0	2,266.5	1,844.5	5,143.8	3,180.2	2,553.4	1,974.5	413.6	954.6	880.0	2,229.3	1,153.5	811.3
S	4,518.1	943.1	2,284.7	1,823.2	5,168.0	3,348.2	2,709.5	1,982.9	412.3	948.6	879.7	2,243.8	1,197.9	853.3
O	4,478.7	950.4	2,293.8	1,816.2	5,140.2	3,400.6	2,735.2	1,943.8	419.4	960.3	872.0	2,271.5	1,236.0	902.0
N	4,448.2	951.9	2,412.5	1,803.0	5,198.3	3,431.8	2,733.9	1,959.3	413.9	936.4	865.8	2,289.4	1,281.3	944.2
D	4,461.1	939.4	2,452.8	1,799.2	5,326.4	3,547.1	2,799.9	1,941.0	404.8	951.6	857.8	2,329.6	1,302.3	926.3
1978 J	4,422.0	943.8	2,512.0	1,866.3	5,569.8	3,439.4	2,829.4	1,931.7	404.8	977.9	882.6	2,460.9	1,290.9	956.2
F	4,464.3	956.1	2,542.9	1,899.7	5,632.1	3,520.1	2,863.2	1,900.3	408.5	977.0	889.4	2,396.7	1,278.2	934.3
M	4,544.6	990.8	2,629.9	1,961.2	5,727.0	3,640.7	2,918.5	1,920.3	428.8	1,001.1	907.5	2,396.5	1,290.7	954.7
A	4,610.2	985.6	2,681.3	2,037.6	5,678.3	3,509.9	2,875.2	1,980.7	425.7	1,010.8	927.2	2,360.1	1,239.9	953.2
M	4,717.3	995.0	2,768.5	2,071.3	5,621.4	3,470.2	2,948.0	2,019.6	423.9	1,005.8	929.3	2,376.1	1,175.8	958.9
J	4,665.4	1,020.3	2,763.1	2,095.6	5,579.9	3,349.0	2,860.4	2,048.8	432.5	1,006.7	949.7	2,385.9	1,135.4	961.7
J	4,814.8	1,012.6	2,799.4	2,100.4	5,589.4	3,287.3	2,949.8	2,118.0	430.3	1,009.6	950.3	2,463.9	1,144.5	1,034.5
A	4,694.9	971.2	2,753.8	2,031.6	5,574.1	3,270.9	2,884.6	2,059.2	431.8	1,023.6	954.0	2,506.5	1,176.6	951.5
S	4,735.0	971.4	2,757.8	2,033.3	5,661.6	3,411.5	2,967.9	2,053.7	446.8	1,019.3	964.5	2,575.2	1,219.7	996.3
O	4,829.7	942.6	2,808.0	2,003.5	5,627.6	3,454.7	3,003.0	2,058.6	437.2	1,035.7	946.1	2,574.9	1,215.7	1,021.4
N	4,810.5	942.7	2,869.5	1,983.4	5,683.0	3,514.8	2,980.2	2,030.1	440.4	1,043.4	952.0	2,585.9	1,258.5	1,010.2
D	4,843.7	981.9	2,934.9	2,005.2	5,875.6	3,591.2	3,009.6	2,043.8	447.3	1,062.8	958.3	2,722.7	1,284.0	1,002.2
1979 J	4,831.9	998.2	2,932.1	2,085.3	6,111.2	3,628.9	3,054.1	2,062.7	461.6	1,111.5	993.5	2,852.1	1,313.8	1,048.2
F	4,959.2	1,045.3	3,093.2	2,192.5	6,236.7	3,805.2	3,176.6	2,102.3	476.6	1,129.8	1,025.4	2,810.4	1,323.1	1,041.5
M	5,067.8	1,083.2	3,173.5	2,258.1	6,364.1	3,937.3	3,310.6	2,168.3	496.6	1,154.4	1,037.7	2,784.8	1,362.0	1,082.4
A	5,278.7	1,123.5	3,364.2	2,340.4	6,425.5	3,990.4	3,425.7	2,247.0	511.4	1,218.4	1,088.4	2,799.8	1,337.4	1,123.2
M	5,265.3	1,152.4	3,390.1	2,396.9	6,398.9	3,898.7	3,364.3	2,271.8	519.4	1,227.9	1,124.7	2,819.1	1,277.0	1,080.4
J	5,447.5	1,204.5	3,541.6	2,452.8	6,518.1	3,837.8	3,481.1	2,360.4	541.3	1,334.1	1,158.5	2,950.5	1,194.5	1,153.7
J	5,580.8	1,247.0	3,597.0	2,457.2	6,577.2	3,814.1	3,507.9	2,409.2	558.9	1,368.8	1,158.3	3,002.8	1,249.7	1,203.8
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1977 A	4,445.0	959.0	2,291.4	1,840.0	5,240.7	3,309.5	2,634.4	1,925.3	414.3	949.0	868.3	2,235.2	1,198.0	843.0
S	4,480.9	963.6	2,318.5	1,840.6	5,247.2	3,382.7	2,693.0	1,955.9	409.3	946.9	866.4	2,232.7	1,211.3	855.1
O	4,472.3	986.3	2,333.5	1,852.6	5,267.5	3,383.6	2,719.4	1,952.9	420.9	954.5	872.9	2,266.3	1,224.1	889.7
N	4,505.5	992.1	2,433.4	1,871.3	5,315.1	3,395.2	2,749.0	1,994.1	415.0	945.7	874.9	2,278.2	1,235.2	931.1
D	4,523.4	965.4	2,459.6	1,882.9	5,340.3	3,475.4	2,799.2	1,971.4	409.4	968.5	880.8	2,268.2	1,256.8	919.5
1978 J	4,527.0	955.5	2,522.1	1,916.6	5,433.6	3,388.3	2,831.1	1,963.5	402.3	978.8	891.7	2,329.8	1,221.4	927.2
F	4,556.5	958.2	2,563.4	1,909.2	5,493.4	3,443.7	2,856.4	1,955.9	411.8	978.0	898.0	2,353.7	1,228.8	929.8
M	4,624.0	967.4	2,607.6	1,940.6	5,595.5	3,543.1	2,896.4	1,997.4	426.3	999.9	908.1	2,406.5	1,264.4	976.4
A	4,586.3	960.5	2,638.0	1,981.5	5,580.1	3,439.6	2,795.0	1,980.8	419.7	1,003.6	921.7	2,424.2	1,242.6	951.3
M	4,642.0	966.3	2,709.7	1,991.3	5,561.2	3,476.2	2,908.8	1,988.8	424.1	1,003.5	921.9	2,449.3	1,223.2	957.0
J	4,607.8	984.4	2,735.0	2,028.2	5,632.7	3,454.7	2,915.1	2,008.2	430.4	1,000.6	945.6	2,464.8	1,210.7	991.5
J	4,661.2	989.7	2,783.7	2,041.0	5,662.9	3,412.9	2,964.5	2,026.7	434.1	1,011.2	940.2	2,508.9	1,203.1	1,015.8
A	4,648.8	978.7	2,784.0	2,027.5	5,675.1	3,408.2	2,985.2	2,008.0	433.3	1,017.0	941.1	2,514.1	1,223.7	991.7
S	4,696.9	991.0	2,796.5	2,053.4	5,747.5	3,451.6	2,955.4	2,023.8	444.1	1,018.1	949.4	2,564.9	1,233.8	998.1
O	4,819.2	975.4	2,848.3	2,046.2	5,760.6	3,443.2	2,986.2	2,065.5	438.7	1,029.5	947.6	2,570.0	1,206.4	1,005.3
N	4,875.9	978.6	2,892.5	2,059.3	5,805.7	3,483.0	3,001.1	2,068.2	441.6	1,054.3	962.7	2,575.7	1,212.7	997.4
D	4,912.0	1,007.9	2,938.3	2,099.4	5,883.7	3,516.2	3,008.4	2,076.4	453.1	1,082.0	984.5	2,650.2	1,238.0	995.0
1979 J	4,958.4	1,008.5	2,943.7	2,145.8	5,956.6	3,572.6	3,059.0	2,101.5	458.7	1,113.1	1,004.9	2,698.7	1,242.8	1,018.2
F	5,064.5	1,047.7	3,120.1	2,209.6	6,085.3	3,721.0	3,170.6	2,167.1	480.4	1,131.3	1,036.4	2,760.7	1,271.6	1,037.0
M	5,157.8	1,058.3	3,148.7	2,236.1	6,223.2	3,828.7	3,285.1	2,258.2	493.4	1,153.2	1,039.0	2,796.9	1,333.7	1,108.6
A	5,253.4	1,096.0	3,314.2	2,277.6	6,327.2	3,908.0	3,330.4	2,250.4	503.8	1,209.4	1,081.6	2,875.7	1,340.1	1,123.3
M	5,181.4	1,121.2	3,323.2	2,309.2	6,343.0	3,900.7	3,319.8	2,237.4	519.5	1,225.1	1,115.7	2,905.4	1,328.5	1,078.3
J	5,380.3	1,164.0	3,511.7	2,374.8	6,588.4	3,951.2	3,546.4	2,311.7	538.6	1,326.1	1,152.7	3,049.6	1,274.0	1,188.7
J	5,402.5	1,220.9	3,583.5	2,389.8	6,665.4	3,948.8	3,518.2	2,303.0	564.1	1,371.0	1,145.7	3,056.3	1,313.4	1,179.1

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

October 1979

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Inventories held														
Goods in process								Finished products						
Annual average and month	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1977	518.5	160.9	1,460.5	678.9	1,009.9	1,061.9	692.7	1,931.8	393.2	491.6	584.9	1,971.7	1,063.1	1,089.1
1978	574.6	175.0	1,822.4	738.1	1,098.8	1,139.5	782.9	2,114.2	371.2	544.5	658.3	2,081.5	1,103.5	1,174.3
Unadjusted for seasonal variation														
1977 A	500.2	153.1	1,440.3	687.1	992.2	961.6	585.0	2,013.0	386.2	490.0	580.5	1,922.2	1,065.0	1,157.0
S	498.1	154.5	1,478.5	706.3	1,016.4	1,033.7	668.2	2,037.1	376.2	491.4	557.0	1,907.7	1,116.4	1,187.9
O	519.6	159.8	1,520.6	686.7	1,005.5	1,073.6	707.2	2,015.2	371.1	471.2	553.5	1,863.1	1,090.9	1,125.9
N	534.8	162.9	1,546.7	695.5	1,009.7	1,080.0	730.4	1,954.0	374.9	483.4	554.8	1,899.2	1,070.5	1,059.2
D	554.0	161.6	1,594.6	702.0	1,016.7	1,120.9	762.1	1,966.0	372.9	499.2	560.0	1,980.1	1,123.8	1,111.4
1978 J	552.5	164.9	1,605.3	673.6	1,042.0	1,129.7	786.2	1,937.7	374.1	506.5	582.6	2,066.8	1,018.7	1,086.9
F	563.5	166.9	1,672.8	675.8	1,086.7	1,155.8	805.6	2,000.4	380.7	507.3	618.8	2,148.6	1,086.0	1,123.2
M	555.6	173.6	1,716.1	709.7	1,101.8	1,165.1	785.6	2,068.7	388.3	521.6	640.5	2,228.6	1,184.8	1,178.1
A	548.4	168.5	1,740.9	706.8	1,072.6	1,146.6	768.9	2,081.0	391.3	554.3	682.0	2,245.6	1,123.4	1,153.0
M	565.2	175.0	1,795.0	739.4	1,083.7	1,116.5	767.1	2,132.4	395.9	581.8	707.4	2,161.5	1,177.8	1,221.9
J	544.5	179.2	1,795.0	749.2	1,085.1	1,066.1	728.0	2,072.0	408.6	580.4	720.0	2,108.7	1,147.5	1,170.6
J	556.8	178.6	1,806.7	764.6	1,080.4	1,054.5	732.9	2,139.9	403.6	573.2	712.2	2,045.0	1,088.2	1,182.4
A	554.4	170.5	1,790.5	767.4	1,071.2	1,045.0	724.2	2,081.3	368.7	548.5	659.2	1,996.3	1,049.2	1,208.9
S	573.3	183.1	1,834.0	767.3	1,100.3	1,100.4	760.4	2,107.9	341.5	519.8	638.3	1,986.0	1,091.2	1,211.1
O	585.4	172.4	1,894.9	751.7	1,121.4	1,157.4	805.1	2,185.6	332.9	523.2	633.4	1,931.2	1,081.6	1,176.4
N	607.5	172.0	1,935.2	766.4	1,129.1	1,192.4	824.0	2,172.9	330.2	532.2	606.1	1,968.0	1,063.8	1,145.9
D	621.3	180.1	1,955.8	761.0	1,127.0	1,214.7	841.1	2,178.6	354.3	556.1	628.5	2,025.9	1,092.4	1,166.2
1979 J	619.9	179.7	1,931.6	697.9	1,125.8	1,259.0	851.6	2,149.3	356.9	535.4	653.1	2,133.2	1,056.0	1,154.2
F	658.8	186.3	2,040.3	735.1	1,188.0	1,305.0	877.7	2,198.1	382.4	576.9	696.1	2,238.3	1,177.0	1,257.3
M	657.4	184.8	2,087.0	777.4	1,218.2	1,302.1	885.6	2,242.1	401.8	590.6	743.5	2,361.1	1,273.2	1,342.6
A	661.2	193.7	2,179.7	732.6	1,230.5	1,326.7	898.2	2,370.4	418.4	617.3	779.4	2,395.2	1,326.3	1,404.3
M	647.3	201.0	2,238.9	723.3	1,265.6	1,255.2	864.3	2,346.2	432.0	597.3	789.4	2,314.2	1,366.5	1,419.6
J	687.3	209.6	2,281.6	756.8	1,277.6	1,184.5	836.2	2,399.8	453.6	613.7	801.3	2,290.0	1,458.7	1,491.3
J	701.4	213.1	2,313.8	780.9	1,303.5	1,104.8	788.5	2,470.3	475.0	614.6	784.4	2,270.9	1,459.6	1,515.6
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977 A	520.7	157.9	1,460.2	680.5	1,005.9	1,028.6	653.8	1,999.0	386.8	496.1	584.1	1,999.6	1,082.9	1,137.6
S	528.2	154.8	1,488.8	693.0	1,016.2	1,071.6	702.3	1,996.8	399.5	510.1	581.8	1,998.3	1,099.8	1,135.6
O	535.1	160.4	1,509.4	686.2	1,006.1	1,084.3	713.9	1,984.3	405.0	489.4	586.1	1,995.1	1,075.2	1,115.8
N	541.3	165.0	1,526.1	691.0	1,023.8	1,074.9	719.0	1,970.1	412.1	500.1	599.2	2,013.1	1,085.1	1,098.9
D	555.4	161.2	1,565.3	700.0	1,028.8	1,098.0	731.3	1,996.6	394.8	504.6	606.3	2,043.3	1,120.6	1,148.4
1978 J	552.5	164.9	1,614.8	721.5	1,051.1	1,090.1	749.0	2,011.0	388.3	518.5	609.9	2,052.7	1,076.8	1,154.9
F	551.2	166.0	1,694.3	699.5	1,055.0	1,108.5	772.6	2,049.4	380.4	512.3	619.5	2,084.7	1,106.4	1,154.0
M	538.4	168.2	1,712.5	717.9	1,086.0	1,117.6	761.8	2,088.2	372.9	519.4	627.2	2,103.0	1,161.1	1,158.2
A	540.1	167.4	1,731.3	712.3	1,064.0	1,092.5	731.8	2,065.4	373.4	537.3	638.8	2,091.9	1,104.5	1,111.9
M	544.3	173.6	1,786.3	722.9	1,075.8	1,111.0	757.0	2,108.9	368.6	554.1	655.2	2,036.1	1,142.0	1,194.8
J	534.1	178.3	1,802.0	721.2	1,086.3	1,102.1	751.2	2,065.5	375.7	561.0	669.7	2,081.6	1,141.9	1,172.4
J	550.9	179.9	1,820.6	750.8	1,091.5	1,119.2	770.5	2,083.6	375.7	550.1	672.0	2,062.5	1,090.6	1,178.2
A	577.7	176.3	1,817.0	760.8	1,086.1	1,118.4	809.4	2,063.1	369.1	554.5	663.1	2,074.9	1,066.1	1,184.1
S	608.5	183.8	1,848.5	752.7	1,101.4	1,143.2	802.2	2,064.6	363.1	539.4	667.7	2,081.2	1,074.6	1,155.1
O	603.0	173.3	1,882.6	751.0	1,122.5	1,169.5	814.3	2,150.7	363.4	544.6	671.6	2,068.1	1,067.3	1,166.6
N	614.2	174.3	1,910.4	761.2	1,144.7	1,186.3	810.5	2,193.5	362.7	550.9	655.7	2,085.3	1,084.0	1,193.2
D	621.7	179.6	1,921.4	758.8	1,141.0	1,189.8	808.3	2,213.9	375.2	561.7	680.9	2,092.5	1,088.4	1,205.1
1979 J	618.7	179.6	1,941.6	747.4	1,136.7	1,214.7	811.2	2,238.2	370.2	549.1	685.1	2,121.2	1,115.1	1,229.6
F	644.3	185.1	2,065.1	761.5	1,152.8	1,250.7	840.6	2,253.1	382.2	582.7	697.0	2,171.8	1,198.7	1,293.0
M	637.3	178.8	2,081.4	786.2	1,199.7	1,248.2	857.0	2,262.3	386.1	588.5	727.8	2,226.6	1,246.8	1,319.5
A	651.8	192.5	2,168.0	738.7	1,220.5	1,263.2	853.8	2,351.2	399.7	598.5	729.6	2,231.0	1,304.7	1,353.3
M	623.5	199.5	2,225.8	707.1	1,256.7	1,248.3	852.6	2,320.5	402.2	568.5	730.4	2,180.9	1,323.9	1,388.9
J	675.1	208.4	2,290.6	728.3	1,278.9	1,225.6	863.3	2,393.5	417.0	593.0	745.0	2,259.9	1,451.6	1,494.4
J	694.4	214.5	2,332.9	767.2	1,317.1	1,173.6	828.9	2,405.1	442.3	589.7	739.4	2,292.0	1,461.8	1,510.2

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Tobacco											Beverages			
Year and month	Sales <sup>4</sup> of tobacco products										Production			
	Production <sup>1</sup> of tobacco products				Domestic				Ex-warehoused <sup>5</sup>		Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
	Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million gallons	Million proof gallons		
	D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70
1977 S	6,040	40	1,304	184	5,282	40.4	1,243	162	93.6	1.0	36.6	7.31	4.05	414.76
O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	45.7	7.59	3.49	404.65
J	5,808	36	1,045	192	5,299	39.8	950	155	95.4	2.0	50.9	8.28	3.37	405.19
J	2,192	12	266	17	5,702	38.9	929	169	88.2	1.0	—	—	—	—
A	5,583	37	115	147	5,840	37.9	927	157	74.0	0.6	—	—	—	—

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes.

<sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption					Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	
		Natural									
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733	
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321	
1977 A	16.85	15634	8020	16420	625	25065	17772	581	151	10301	
S	18.10	15396	7411	17524	753	25688	17338	583	155	11258	
O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432	
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993	
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733	
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	11141	
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212	
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743	
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341	
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508	
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683	
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599	
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359	
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603	
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507	
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717	
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321	
1979 J	21.70	23330	7361	17687	821	25869	18252	671	173	8333	
F	16.39	22669	7985	18907	821	27713	19912	722	169	7812	
M	26.56	23438	8010	20290	905	29205	20880	804	162	8508	
A	18.65	23945	7277	18639	777	26693	19474	640	131	8879	
M	26.45	22930	8754	19713	982	29450	20425	789	152	9197	
J	2.15	23609	8708	19691	2041	30440	21541	853	175	8698	
J	17.48	24662	6049	13050	620	19719	14680	237	64	8193	

<sup>1</sup>End of period.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear												
	Boots and Shoes — dress and casual							Athletic Footwear					
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes— work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	Other athletic footwear	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345664	345665
1977	..	..	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..	..	..
1977 J	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..
1978 J	2,784.0	3,312.0	3,592.0	3,451.0	3,937.0	3,672.0	2,551.0	3,881.0	4,591.0	4,693.0	4,040.0	2,978.0	3,845.0
F	3,848.0	3,976.0	3,856.0	4,465.0								1,796.0	2,199.0
M	2,365.0	2,218.0	2,562.0	2,241.0	1,505.0	2,357.0	3,024.0	3,099.0	2,461.0	1,860.0	2,277.0	2,379.0	2,366.0
A	2,655.0	3,025.0								481.0	598.0	657.0	553.0
M	645.0	600.0	436.0	576.0	573.0	603.0	697.0	471.0	654.0	633.0	639.0	709.0	812.0
J	59.0	152.0	99.0	170.0	104.0	79.0	89.0	100.0	91.0	149.0	187.0		
J	2,036.0	2,049.0	1,318.0	1,031.0	1,274.0	1,314.0	1,357.0	1,471.0	1,572.0				
A	116.0	92.0	102.0	121.0	115.0	146.0	215.0						
S	158.0	211.0	165.0	180.0	239.0								
O	352.0	378.0	385.0	416.0	382.0	265.0	x	417.0	437.0	435.0	x	477.0	441.0
N	478.0	348.0	354.0								318.0	336.0	x
D	x	x	582.0	452.0	658.0	649.0	706.0	656.0	442.0	454.0	426.0	511.0	377.0
1979 J	545.0								347.0	420.0	459.0	379.0	431.0
F	454.0	309.0	423.0	472.0	425.0	476.0	338.0	492.0	462.0	449.0	315.0	338.0	
M	125.0	200.0	162.0	110.0	82.0	x	105.0	108.0	182.0	207.0			
A	263.0	366.0	256.0	x	357.0	341.0	133.0	131.0					
M	x	145.0	140.0	171.0	161.0	203.0							

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 A	1,441.8	19.3	23.9	268.1	133.5	17.3	10.0	962.5
S	1,557.1	18.9	26.3	269.5	132.6	26.7	23.0	1,052.7
O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8
M	1,701.5	18.6	32.7	302.3	145.5	17.6	60.0	1,116.6
J	1,646.1	22.3	32.2	272.0	133.6	17.8	70.0	1,091.2
J	1,231.5	19.0	28.9	194.4	97.6	8.5	32.0	844.5

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand cunits <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes			Thousand metric tonnes					
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	17772.0	6830.1	10916.6	6,720	8154	8169	824	7343	256
1978	16,000	19115.3	7439.5	11641.4	7,320	8811	8883	908	7975	184
1977 S	1,759	1336.2	553.4	780.0	433	647	669	69	601	370
O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1641.6	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1682.4	637.7	1041.7	662	732	774	76	698	260
J	1,476	1544.7	634.8	907.0	608	760	756	70	685	266
A	1,610	1683.4	655.4	1025.1	644	747	737	64	673	275
S	1,648	1522.6	587.5	932.5	618	689	698	73	627	265
O	1,595	1631.6	613.1	1015.8	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	238
A	850	1609.0	605.5	1001.4	573	720	716	81	636	242
M	1,214	1643.4	626.7	1014.2	710	720	746	87	659	215
J	943	1658.2	595.5	1060.5	660	715	729	83	646	201
J	1,605	1527.8	598.2	927.6	610	717	717	68	648	201
A		1636.6	628.7	1005.6		732	743	78	665	191

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand tons)

Year and month	Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)								
	Steel					Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products
	Pig iron	Ferro alloys	Total	Ingots incl. continuous cast	Castings									
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1977	10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	..
1978	11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3
1977 A	926.3	16.2	1,264.5	1,252.6	11.9	..	..	..	..	..	..	..	..	..
S	879.1	21.2	1,272.2	1,256.2	16.0	..	..	..	..	..	..	..	..	..
O	916.3	15.1	1,312.7	1,297.5	15.2	..	..	..	..	..	..	..	..	..
N	852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	..
D	853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	..
1978 J	951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5
F	893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8
M	977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7
A	956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5
M	998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9
J	949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4
J	1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6
A	810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7
S	995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0
O	958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3
N	890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7
D	1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2
1979 J	1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6
F	951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8
M	1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1
A	1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2
M	1,083.8	17.5	1,552.8	1,530.0	22.8	1,223.1	188.4	185.5	29.4	18.2	2.1	97.2	8.4	56.5
J	926.2	16.1	1,442.7	1,419.7	23.0	1,132.6	177.7	159.4	21.2	22.2	2.8	103.2	6.7	59.0
J	951.5	12.9	1,395.5	1,382.9	12.6	1,044.3	167.3	128.9	19.6	15.9	2.7	93.9	8.5	55.3
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)														
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries	
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186	
1977	..	..	..	..	..	..	..	..	..	..	..	..	..	
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3	
1977 A	..	..	..	..	..	..	..	..	..	..	..	..	..	
S	..	..	..	..	..	..	..	..	..	..	..	..	..	
O	..	..	..	..	..	..	..	..	..	..	..	..	..	
N	..	..	..	..	..	..	..	..	..	..	..	..	..	
D	..	..	..	..	..	..	..	..	..	..	..	..	..	
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6	
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6	
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7	
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6	
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6	
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9	
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1	
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7	
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8	
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2	
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9	
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6	
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7	
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3	
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5	
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3	
M	53.3	22.4	19.4	23.2	11.7	15.3	151.8	90.7	47.0	16.3	4.4	142.2	39.9	
J	50.1	24.2	20.2	21.4	11.6	14.5	146.9	83.2	43.9	14.5	5.4	121.2	23.3	
J	45.2	21.1	17.1	16.8	10.9	18.2	151.2	65.2	42.5	11.6	3.4	129.9	19.1	

Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured
	(Thousand units)	(Thousand units)		(Million dollars)	(Million dollars)	(Million dollars)	(Million dollars)
D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4
1977 S	52.57	60.49	555.8	291.8	74.7	181.7	7.7
O	73.96	66.24	847.4	493.2	74.2	273.9	6.2
N	63.32	78.89	704.2	405.9	74.8	217.3	6.1
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2
M	66.46	62.50	1,097.5	643.2	78.0	370.5	5.8
A	66.04	64.18	1,053.1	627.8	78.0	342.0	5.4
M	77.16	57.40	1,213.2	709.4	98.9	397.3	7.6
J	62.77	59.83	1,161.2	657.5	100.7	394.2	8.7
J	47.11	46.47	1,070.8	570.4	102.6	388.9	8.9
A			869.2	459.5	94.8	306.3	8.6

Year and month	New motor vehicle sales									
	Passenger								Commercial	
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total	
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.
	Units									
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973
1977	1,344,959		991,398		797,752		193,646		353,561	
1978	1,366,544		988,890		815,994		172,896		377,654	
1977 S	87,443	105,930	63,470	76,947	48,308	64,230	15,162	12,717	23,973	28,983
O	131,677	115,618	97,826	84,008	83,065	67,582	14,761	16,426	33,851	31,610
N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820
M	151,336	115,177	110,793	83,371	96,703	72,869	14,090	10,502	40,543	31,806
J	143,932	116,120	103,702	83,216	89,429	71,437	14,273	11,779	40,230	32,904
J	127,559	129,897	92,258	94,874	77,418	81,326	14,840	13,548	35,301	35,023
A	105,117	112,518	75,725	82,269	62,374	70,568	13,351	11,701	29,392	30,249

1Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford					Thunder-bird
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr		
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028	
1977	..	..	..	..	..	..	..	..	..	..	..	
1978	..	..	..	..	..	..	..	..	..	..	..	
1977 S	135,986	80,755	21,764	15,402	..	..	27,090	7,629	13,109	5,224	..	
O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..	
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..	
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..	
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—	
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—	
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—	
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—	
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—	
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—	
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—	
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—	
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—	
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48	
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48	
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48	
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—	
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168	
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288	
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192	
M	177,367	104,582	10,489	5,974	1,801	2,714	38,060	9,635	19,216	8,921	288	
J	157,472	95,961	13,297	10,606	2,691	—	27,905	5,385	16,277	5,955	288	
J	86,089	55,857	—	—	—	—	13,102	1,548	7,448	3,698	408	
A	69,170	36,910	3,474	—	2,718	756	20,688	2,715	13,990	—	120	
General Motors												
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars			
D	125029	125034	125031	125050	125037	125036	125049	125052	125055			
1977	..	..	..	..	..	..	..	..	..			
1978	..	..	..	..	..	..	..	..	..			
1977 S	28,083	17,423	2,188	..	1,429	14,868	—	..	263			
O	36,016	17,480	6,189	..	2,137	14,264	—	..	716			
N	43,538	18,746	6,728	..	4,440	17,473	3,054	..	754			
D	37,335	13,366	4,926	..	3,133	15,263	7,867	..	574			
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756			
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695			
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788			
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720			
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792			
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792			
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684			
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324			
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719			
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634			
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756			
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539			
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792			
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720			
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792			
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717			
M	55,242	10,813	4,021	8,869	6,482	8,445	6,858	—	791			
J	54,005	12,656	4,321	8,903	6,302	7,297	5,958	—	754			
J	42,072	8,093	2,890	9,128	5,177	3,909	5,021	—	683			
A	12,388	1,033	1,501	2,424	973	469	1,662	—	360			

<sup>1</sup>Includes Grand Prix.

## Section 6—Table 14/Concluded and Table 15

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 S	55,231	9,690	22,570	20,676	1,786	305	204	..
O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	340	389	6,374
A	55,587	4,294	19,812	24,529	1,753	311	228	4,660
M	72,785	7,778	28,205	28,647	2,092	341	362	5,360
J	61,511	6,340	21,237	26,119	1,950	377	384	5,104
J	30,232	—	9,341	18,565	659	320	250	1,097
A	32,260	—	9,141	15,757	2,081	240	237	4,804

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 A	40.39	43.59	85.25	23.04	32.38	24.93	10.53	1.11	27.98	38.83	67.14	11.06	4.26	14.70	28.33	71.24
S	51.37	55.00	81.94	26.77	30.61	19.59	7.04	1.21	x	49.52	65.61	7.09	3.02	x	x	x
O	44.04	41.60	83.48	26.44	23.82	21.47	7.67	0.88	x	44.09	61.43	12.22	1.46	x	x	x
N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28	4.27	2.95	x	33.87	107.38	3.96	9.34	x	x	x
M	46.05	38.81	151.52	42.75	30.00	61.69	5.34	3.42	45.86	35.58	110.67	2.87	11.18	28.15	x	88.62
J	50.54	52.82	148.33	39.55	31.70	68.84	2.12	3.56	55.93	52.18	116.16	5.18	6.78	36.21	32.37	93.55
J	33.53	50.46	127.02	25.63	38.50	48.21	6.64	9.09	x	x	x	6.17	6.04	x	x	x

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 • Fuel, Power, Mining

- 82 1. Electric Energy
- 82 2. Electric Energy Available, by Province
- 83 3. Coal and Coke
- 83 4. Supply and Disposition of Crude Oil and Natural Gas
- 84 5. Statistics of Refined Petroleum Products
- 85 6. Metals
- 86 7. Non-metallic Minerals



Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 A	16,944	7,500	24,444	21,442	3,002	1,638	22,806
S	16,527	7,077	23,604	20,683	2,921	1,112	22,492
O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081
M	20,305	7,346	27,651	24,375	3,276	2,272	25,379
J	18,334	7,459	25,793	23,452	2,341	2,724	23,070
J	17,597	8,154	25,751	23,525	2,226	2,894	22,857

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 A	22,806	561	38	456	590	7,699	7,651	815	623	1,392	2,927	54
S	22,492	553	36	443	571	7,637	7,441	844	624	1,349	2,938	56
O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61
M	25,379	647	40	497	609	8,652	8,151	1,062	693	1,667	3,299	62
J	23,070	559	38	471	565	7,010	7,963	945	693	1,626	3,144	56
J	22,857	565	42	481	564	6,556	8,122	989	720	1,700	3,064	54

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand tons)

Year and month	Coal production											Available for consumption	Coke production
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports	Exports		
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	16,867	8,708	6,040	31,615	2,386	306	6,040	13,421	9,462	14,621	13,302	32,934	5,408
1978	18,893	9,126	5,574	33,594	2,921	349	5,573	14,765	9,988	15,563	15,054	34,103	5,477
1977 A	1,105	588	529	2,222	170	33	529	978	512	1,623	1,071	2,774	422
S	1,400	759	478	2,637	231	31	478	1,204	693	2,241	1,072	3,806	461
O	1,452	622	397	2,471	216	25	397	980	853	2,320	1,310	3,481	423
N	1,379	831	441	2,651	209	28	441	1,280	693	1,444	1,041	3,054	443
D	1,255	922	615	2,792	222	20	615	1,399	536	988	786	2,994	547
1978 J	1,274	880	592	2,746	282	32	592	1,267	573	99	1,404	1,441	421
F	1,533	741	630	2,904	269	30	630	1,134	841	10	1,124	1,790	387
M	1,439	887	524	2,850	256	27	524	1,376	667	11	943	1,918	430
A	1,550	681	412	2,642	307	30	412	1,089	805	938	1,383	2,197	456
M	1,563	682	410	2,654	242	19	409	1,068	916	1,989	1,483	3,160	436
J	1,622	521	343	2,486	220	24	343	1,016	883	1,839	1,202	3,123	448
J	1,556	671	367	2,597	252	27	367	1,129	823	1,337	1,160	2,774	449
A	1,647	759	413	2,819	215	39	413	1,184	968	1,612	1,161	3,270	429
S	1,735	667	360	2,762	221	30	360	1,197	954	1,328	1,888	2,202	467
O	1,624	783	475	2,882	132	29	475	1,353	893	1,913	1,132	3,663	506
N	1,750	819	504	3,073	288	34	504	1,340	907	2,354	1,573	3,854	512
D	1,600	1,035	544	3,179	237	28	544	1,612	758	2,133	601	4,711	536
1979 J	1,652	951	571	3,174	269	23	571	1,491	820	189	1,548	1,815	516
F	1,454	803	514	2,771	250	19	514	1,262	726	13	1,184	1,600	466
M	1,630	876	496	3,002	201	23	496	1,318	964	17	1,316	1,703	532
A	1,705	803	421	2,929	190	31	421	1,321	966	2,041	1,129	3,841	514
M	2,004	858	362	3,224	245	29	362	1,539	1,049	2,249	1,514	3,959	549
J	1,862	758	415	3,035	193	21	415	1,384	1,022	1,921	924	4,032	523
J	1,764	777	320	2,861	221	19	320	1,245	1,056	2,464	1,431	3,894	529

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>						Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
Thousand cubic metres						Million cubic metres								
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1977	84,158.7	38,837.5	122,996.1	104,324.3	18,942.1	102,436.1	77,521.8	40,540.7	8,891.5	8,423.1	23,226.1	28,441.1	—	
1978	82,919.0	35,707.2	118,626.0	103,927.0	15,430.1	99,631.7	74,281.3	41,747.7	9,319.1	9,026.0	23,402.6	24,956.9	11.3	
1977 J	7,325.8	3,829.7	11,155.5	9,582.3	1,509.6	7,628.7	5,396.5	2,424.9	294.6	308.8	1,821.5	2,130.3	—	
J	6,197.5	2,939.8	9,137.3	7,897.8	1,446.1	7,492.7	5,218.0	2,152.9	209.6	243.6	1,699.7	2,022.6	—	
A	7,262.2	3,734.4	10,996.6	9,423.4	1,509.6	7,719.3	5,436.1	2,253.8	210.3	252.1	1,791.4	2,254.9	—	
S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—	
O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—	
N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—	
D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—	
978 J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—	
F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8	
M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—	
A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—	
M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—	
J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	6,988.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—	
J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—	
A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—	
S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—	
O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—	
N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8	
D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7	
379 J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,528.4	1,629.0	1,497.0	2,402.4	2,543.7	0.4	
F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,397.9	1,668.6	1,509.4	2,219.9	2,296.6	0.6	
M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,605.7	1,264.0	1,166.9	2,174.8	2,450.3	0.3	
A	7,844.8	2,150.4	9,952.2	8,132.8	1,764.0	9,038.7	6,766.6	3,957.9	943.2	941.8	2,072.9	2,392.0	0.2	
M	7,605.0	3,008.6	10,613.6	9,476.5	1,322.8	8,477.9	6,175.3	3,263.6	610.2	637.1	2,016.3	2,214.6	0.1	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and naphtha plus. <sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074
1977 A	9411	9353	3287	1522	1229	1459	374	425	192	866	8324	3611	1344	1246
S	7367	7526	2744	1075	952	1081	383	403	135	753	7282	3061	1013	1116
O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1102
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808
F	8414	8329	2819	1653	929	1590	306	114	198	721	8702	2713	1483	895
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064
A	8146	8800	2850	1642	1126	1385	456	155	172	1013	7656	2857	1269	976
M	9490	9029	2821	1548	1315	1156	469	284	221	1216	8131	3354	1265	1307
J	9463	9726	3166	1635	1437	1235	424	391	249	1189	8284	3315	1331	1366
J	—	—	—	—	—	—	—	—	—	—	8355	3647	1313	1335
Net sales in Canada										Closing inventories				
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555
1978	16889	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191
1977 A	478	390	513	215	528	19421	4909	2580	2766	5566	761	379	163	2298
S	594	384	446	147	521	19066	4535	2314	2789	5883	714	364	156	2312
O	1030	348	422	166	554	18657	4244	2219	2653	6071	688	279	111	2393
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555
1978 J	2770	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021
O	1036	374	433	207	587	17114	3770	2148	2436	2134	755	271	72	2045
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141
A	1323	368	84	168	612	14526	5035	1808	1792	2393	750	566	137	2045
M	743	403	233	175	651	14580	4529	1773	1918	2655	744	623	125	2213
J	498	423	455	220	675	15464	4408	2111	2116	3137	713	561	152	2266
J	—	—	532	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Table C. Metals												
Year and month	Copper				Lead							
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Million pounds											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1977	1,674.1	1,295.7	1,121.7	649.2	512.6	419.2	619.4	592.3	413.2	288.4	36.5	33.8
1978	1,426.7	1,202.1	984.0	546.0	281.0	380.4	699.5	605.4	428.0	290.8	30.7	29.7
1977 A	149.0	124.0	105.5	52.0	42.6	36.9	33.0	53.8	13.9	28.1	2.5	3.4
S	131.9	103.6	108.3	47.4	39.4	30.6	48.6	35.9	31.1	16.0	3.2	2.5
O	145.5	132.1	92.2	81.3	38.8	27.4	53.5	50.3	33.6	20.3	3.2	2.9
N	144.4	69.5	107.7	44.1	41.0	28.6	50.1	43.0	38.9	21.6	4.0	1.3
D	119.2	94.0	92.4	51.8	40.1	38.9	70.2	46.0	34.9	22.5	2.5	3.9
1978 J	124.0	117.8	97.8	52.8	35.6	54.1	47.8	49.6	31.9	23.1	3.0	2.0
F	140.0	180.5	88.5	80.4	29.9	61.1	60.0	40.1	35.1	22.5	2.5	2.5
M	144.1	74.4	102.6	46.3	44.0	41.4	71.1	45.5	39.2	26.6	3.1	2.1
A	134.4	102.5	94.9	51.2	37.7	50.5	45.2	43.3	35.3	21.2	2.9	2.8
M	152.2	144.4	108.9	57.4	32.2	58.9	51.3	46.7	38.1	28.8	2.5	2.8
J	147.0	100.6	94.9	42.9	33.5	46.7	61.6	38.1	40.3	17.5	2.4	3.0
J	98.4	117.0	79.0	42.8	15.0	19.4	58.8	62.7	29.1	19.5	2.3	1.6
A	105.6	63.4	64.9	36.3	5.9	10.5	26.1	37.8	24.4	27.1	2.5	2.9
S	71.3	103.2	73.1	42.8	13.3	13.7	55.1	67.2	37.7	23.8	2.7	2.2
O	121.6	96.7	60.9	41.7	10.1	6.6	82.4	68.4	40.9	24.2	2.6	2.1
N	81.4	71.0	65.3	32.8	11.4	13.0	77.5	49.3	40.5	27.5	2.0	3.7
D	106.7	30.6	53.2	18.6	12.4	4.5	62.6	56.7	35.5	29.0	2.3	2.0
1979 J	98.1	83.9	61.1	12.9	13.9	16.6	56.2	95.9	32.3	26.4	2.4	3.5
F	98.4	91.3	56.7	19.4	12.8	30.0	58.6	50.4	35.5	21.2	2.8	2.5
M	117.3	114.7	62.5	29.6	16.0	23.6	60.0	45.6	36.8	23.7	2.3	1.8
A	85.3	68.4	63.7	16.4	18.5	15.5	63.5	52.0	34.2	23.3	1.8	1.9
M	99.6	61.4	61.2	23.5	17.9	23.9	61.3	55.5	39.8	23.0	1.8	1.9
J	85.1	70.7	63.2	25.1	24.1	19.2	68.8	50.6	38.4	18.6	1.6	1.9
J	122.0	101.1	62.2	32.8	25.9	28.0	18.0	32.8	14.0	26.4	2.4	1.7

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore Producers' shipments in tons	Gold		Silver		Uranium production	
	Total metal content		Refined zinc				Production	Mint gold purchases	Production	Exports		
	Production	Exports	Production	Exports						Thousands pounds		
	Million pounds					Thousands	Thousand troy ounces					
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609	
1977	2,360.1	1,970.3	1,091.0	651.1	7,905.5	59,107	1,733	—	42,235	51,630	15,044.8	
1978	2,248.7	2,488.2	1,092.3	968.3	7,691.1	47,335	1,666	—	40,168	49,834	20,490.6	
1977 A	234.7	216.9	52.8	48.3	772.3	7,004	144	—	3,452	5,079	1,228.6	
S	158.6	142.1	94.9	43.2	1,451.1	6,441	138	—	3,149	3,324	1,613.6	
O	234.6	206.9	82.0	49.1	1,013.7	6,422	140	—	3,540	4,822	1,542.8	
N	180.1	169.8	79.5	37.8	319.4	6,466	148	—	3,558	3,438	1,183.2	
D	183.2	113.9	75.4	55.5	777.8	4,781	148	—	3,460	4,771	971.0	
1978 J	160.7	132.5	87.2	53.9	387.2	2,062	132	—	3,228	3,968	1,212.0	
F	136.7	147.8	83.6	48.8	297.9	1,479	131	—	3,450	4,681	1,272.6	
M	215.8	172.9	93.4	56.6	248.6	1,318	144	—	3,825	3,871	1,239.3	
A	198.0	165.3	84.1	89.2	822.7	2,033	148	—	3,796	4,132	1,963.3	
M	144.9	267.0	92.5	110.2	910.7	1,814	138	—	2,802	4,164	2,759.8	
J	205.0	180.5	96.1	111.1	729.5	2,357	141	—	3,971	3,126	934.1	
J	149.6	261.8	55.2	79.7	704.5	3,088	141	—	2,653	3,973	1,039.2	
A	195.6	124.1	69.0	60.7	1,135.0	7,551	137	—	2,546	3,139	1,510.7	
S	194.7	205.9	100.6	99.9	403.1	6,967	130	—	2,716	4,397	1,591.1	
O	215.6	205.8	110.1	88.8	1,022.8	6,669	143	—	4,066	4,563	1,552.1	
N	238.0	374.6	107.2	91.3	644.4	6,577	135	—	3,700	4,893	2,743.0	
D	194.1	250.0	113.3	78.1	384.7	5,420	146	—	3,415	4,927	2,673.5	
1979 J	192.8	187.9	108.1	77.0	757.7	2,533	130	—	3,548	4,330	1,243.4	
F	193.7	165.1	104.2	75.3	230.2	1,832	125	—	3,040	4,906	769.7	
M	191.4	196.7	117.1	104.2	194.2	2,940	141	—	3,232	5,410	1,720.8	
A	198.4	149.4	117.6	87.3	372.8	5,402	134	—	2,753	2,760	1,318.5	
M	292.2	271.7	119.5	94.1	1,306.9	7,251	129	—	3,197	3,631	1,293.2	
J	206.7	268.0	97.1	68.8	290.3	7,120	117	—	2,741	2,984	2,088.2	
J	177.3	125.7	98.9	64.8	133.9	8,325	126	—	2,878	3,280	1,505.8	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



## Section 7—Table 7

Table 7: Non-metallic minerals (thousand tons)

Year and month	Asbestos		Gypsum	Cement		Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2626	2634	2607
1977	1,673	1,560.2	7,972	10,950	11,075	6,657	1,241.4	6,353.9
1978	1,568	1,541.0	8,909	11,374	11,460	7,112	1,466.4	6,988.4
1977 A	155	126.8	835	1,146	1,305	452.7	111.6	671.1
S	158	112.6	832	1,122	1,201	600.3	121.1	575.5
O	151	120.1	938	1,125	1,180	548.7	136.3	459.2
N	141	94.3	622	1,010	966	661.4	58.1	500.8
D	133	168.7	712	651	513	747.3	70.5	409.7
1978 J	95	95.6	389	405	352	743.8	40.7	555.0
F	107	131.1	451	449	457	765.3	85.1	541.7
M	136	108.4	494	674	627	412.7	40.6	685.2
A	106	125.1	699	798	715	471.8	253.4	574.0
M	115	109.7	730	1,109	1,137	535.9	74.5	596.5
J	139	130.6	971	1,216	1,360	551.2	298.6	678.5
J	103	88.0	764	1,297	1,272	487.2	105.0	475.1
A	181	124.1	978	1,246	1,388	440.1	84.3	608.4
S	158	167.5	885	1,194	1,263	524.8	243.8	527.4
O	152	183.2	995	1,261	1,339	626.0	181.0	545.4
N	132	155.6	882	919	922	726.4	40.4	601.6
D	143	122.2	671	806	628	827.3	19.0	599.7
1979 J	119	130.5	420	434	326	791.2	94.0	594.7
F	120	109.3	490	533	427	783.3	4.4	471.7
M	136	143.3	645	697	674	511.5	9.1	676.4
A	128	109.9	627	793	700	472.5	249.2	750.6
M	132	157.8	781	1,139	1,248	497.0	274.4	636.2
J	153	139.6	885	1,251	1,341	543.5	140.3	745.3
J	107	110.1	801	1,390	1,413	525.8	96.8	655.3

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Section 8 • Construction

88	1. Building Permits, by Type
88	2. Building Permits, by Province
89	3. Dwelling Units Started, All Areas
89	4. Dwelling Units Completed, All Areas
89	5. Dwelling Units Under Construction, All Areas
90	6. Dwelling Units Started, Centres 10,000 and Over
90	7. Dwelling Units Completed, Centres 10,000 and Over
91	8. Dwelling Units Under Construction, Centres 10,000 and Over
91	9. Mortgage Loans Approvals
92	10. Domestic Shipments of Building Materials by Canadian Manufacturers

## Section 8—Tables 1 and 2

Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1977	12,419.8	4,807.3	1,012.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1978	13,134.7	5,568.0	1,053.6	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1977	1,274.7	540.7	119.5	275.4	145.9	734.0	487.0	1,041.7	441.6	95.6	222.0	123.9	600.1	410.9
S	1,206.4	517.3	120.0	235.7	161.6	689.1	431.0	1,113.2	483.6	107.1	211.5	165.1	629.6	377.1
O	1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N	1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D	852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	355.3
1978	537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F	623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M	958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A	1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M	1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J	1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J	1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A	1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S	1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O	1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N	1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D	1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979	538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F	625.4	318.2	53.5	196.4	68.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M	1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A	1,173.5	447.0	123.1	235.8	88.2	726.4	428.1	1,098.9	481.7	128.9	257.1	95.7	617.1	467.6
M	1,575.9	635.2	130.7	406.4	98.1	940.8	513.9	1,215.7	532.3	99.0	345.9	87.4	683.4	461.8
J	1,438.7	647.6	130.2	352.7	164.6	791.2	470.8	1,134.1	546.8	89.8	315.7	141.3	587.3	371.8
J	1,062.1	470.1	117.7	256.9	95.5	592.1	345.2	1,172.3	539.9	129.2	299.1	111.6	632.4	359.6

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. <sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 A	1,274.7	9.5	5.3	36.9	23.8	263.2	398.4	32.3	48.5	274.4	179.5	—	2.7
S	1,206.4	15.0	6.5	37.4	14.8	234.4	419.2	30.9	48.7	211.5	183.9	2.5	1.6
O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,173.5	8.9	8.1	30.8	16.1	254.0	391.4	36.3	51.8	211.9	162.4	1.6	0.2
M	1,575.9	11.4	9.1	36.4	29.5	259.7	471.2	34.0	95.5	411.9	213.5	3.1	0.4
J	1,438.7	11.0	13.5	33.2	26.7	234.5	479.3	26.3	65.8	323.5	217.4	6.4	1.2
J	1,062.1	9.2	6.1	32.7	16.6	182.2	321.5	44.5	47.0	274.7	124.6	2.5	0.5

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 3	76,919	1,787	219	2,552	2,202	20,331	23,098	2,826	3,824	10,452	9,628	261.4
4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5
2	54,910	1,090	262	1,324	2,158	14,035	14,993	1,842	2,603	9,810	6,793	192.1

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 3	61,962	1,347	173	1,844	1,749	16,291	20,670	2,143	2,822	5,918	9,005	238.6
4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3
2	50,399	677	117	908	717	10,195	16,406	1,949	2,860	10,080	6,490	204.4

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 3	204,770	5,038	325	7,459	5,368	42,626	78,741	6,989	8,140	25,873	24,211	196.4
4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2
2	146,975	2,595	554	4,808	2,798	23,731	55,137	6,581	7,977	28,805	13,989	146.3

A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 S	18,702	968	4,151	6,263	678	823	3,263	2,556	1,891	2,532	541	1,501	207
O	17,122	909	3,556	6,974	341	1,054	2,228	2,060	1,639	2,983	300	1,229	192
N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,473	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148
J	14,352	596	4,160	4,210	267	938	2,621	1,560	1,841	1,588	224	934	135
J	12,884	672	2,643	4,344	806	411	2,332	1,676	1,006	1,372	797	926	127
A	14,909	556	2,853	5,630	237	459	2,697	2,477	1,348	3,099	225	1,565	163

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 S	18,504	718	5,350	5,472	780	719	2,092	3,373	3,292	1,647	682	1,874	202
O	18,888	1,221	3,604	7,202	672	624	3,388	2,177	1,658	3,314	642	1,375	202
N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158
J	14,127	436	3,240	5,007	221	1,126	2,490	1,607	1,324	2,686	197	1,080	151
J	16,214	1,225	3,923	5,796	236	671	2,970	1,393	1,884	2,913	235	785	184
A	18,589	819	3,838	7,728	141	490	3,688	1,885	2,149	4,285	137	1,204	212

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 S	160,707	8,693	31,988	68,919	5,701	5,654	24,441	15,311	22,453	33,460	4,956	8,396	158
O	158,565	8,332	31,878	68,610	5,370	6,074	23,202	15,099	22,375	33,128	4,614	8,222	157
N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121
J	119,981	5,488	20,212	49,657	5,483	5,437	23,650	10,054	11,887	28,219	5,156	5,279	118
J	116,442	4,925	18,887	48,069	6,053	5,175	23,000	10,333	11,000	26,678	5,718	5,420	113
A	112,475	4,621	17,767	45,848	6,149	5,138	22,027	10,925	10,189	25,500	5,806	5,781	110

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Conventional lenders						Total N.H.A. and conventional	Dwelling units					Conventional lenders	
	Under National Housing Act <sup>2</sup>			Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other <sup>4</sup>
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total					C.M.H.C.	Other N.H.A.	Total				
Million dollars							Number					Million dollars		
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470
1977 J	17	397	414	87	208	295	709	539	12,389	12,928	7,773	20,701	611	195
J	14	357	371	39	186	225	596	442	10,616	11,058	6,651	17,709	510	182
A	35	371	406	33	181	214	620	594	10,437	11,031	5,647	16,678	511	152
S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215
1978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157
M	5	124	129	57	231	288	417	169	3,391	3,560	6,840	10,400	520	183
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165
1979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177
M	—	72	72	29	223	252	324	3	1,722	1,725	5,479	7,204	523	205
A	—	7	7	29	280	309	316	2	2,847	2,849	6,303	9,152	568	328
M	—	11	11	61	377	438	449	7	3,946	3,953	9,097	13,050	687	256

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board							Hard board			Gypsum products		Portland cement <sup>2</sup> (000) tons				
	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phaltd sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels								
										Million sq. ft. %''	Million sq. ft. %'' basis	Million sq. ft. %'' basis					
														Wall board <sup>2</sup>	Lath <sup>2</sup>		
																Million sq. ft.	
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012					
1977	2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,45					
1978	2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805					
1977 O	199.6	1,478.4	4.8	13.6	8.9	6.0	58.0	30.0	6.5	166.8	5.2	1,121.0					
N	174.5	1,406.0	5.7	15.2	12.6	6.1	58.6	25.5	10.6	185.3	6.7	922.0					
D	161.8	1,282.8	3.6	8.2	6.8	4.8	41.3	15.3	6.0	180.7	x	483.0					
1978 J	201.1	1,355.0	2.8	6.2	5.1	5.0	55.3	19.6	5.3	129.6	x	336.0					
F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0					
M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0					
A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0					
M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0					
J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0					
J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0					
A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0					
S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0					
O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0					
N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0					
D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0					
1979 J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0					
F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0					
M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0					
Iron and steel products																	
Year and month	Construction <sup>3</sup>					Mineral wool for building insulation	Asphalt products		Mechanical refrigerators	Paints, varnishes & laquers							
	Steel wire, nails <sup>2</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt									
											(000) net tons	(000) net tons	Million sq. ft.	met. bundle	met. tonnes	No. in thousands	value \$'000
D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030							
1977	161	358	126	37	347	1,051	7853	127	512	430,020							
1978	167	433	161	93	491	1,210	x	155	520	501,760							
1977 O	14.0	39.1	12.0	2.5	32.7	118.3	613.0	12.1	41.6	34,047.8							
N	13.6	32.1	13.7	2.4	32.9	116.9	399.6	12.6	42.1	33,041.5							
D	10.8	20.9	12.8	2.2	20.8	110.0	251.0	7.3	37.6	25,012.7							
1978 J	11.4	19.1	12.3	6.7	37.6	100.2	539.3	7.2	30.2	29,231.5							
F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5							
M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7							
A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2							
M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9							
J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6							
J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9							
A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9							
S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5							
O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0							
N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8							
D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8							
1979 J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7							
F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0							
M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9							

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.

## Section 9 • Food and Agriculture

- 94 1. Farm Cash Receipts, by Source
- 96 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 96 3. Farm Input Price Index and Selected Components
- 97 4. Exports of Grains and Livestock Products
- 97 5. Milk
- 98 6. Fisheries Statistics
- 98 7. Sugar



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month		Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Crops											
					Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed	
	D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1977		10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76	
1978		11,810.06	—	11,810.06	4,912.07	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40	
1977	S	991.79	—	991.79	435.33	205.08	15.89	2.63	—	14.98	—	12.60	1.77	6.48	56.52	
	O	1,018.28	—	1,018.28	511.75	216.26	—	6.69	—	35.66	—	15.01	1.34	24.21	109.30	
	N	918.04	—	918.04	373.60	136.13	—	6.88	—	30.40	—	16.94	1.59	10.81	36.51	
	D	724.60	—	724.60	213.07	84.46	—	3.71	—	19.44	—	16.75	0.53	5.39	29.64	
1978	J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40	
	F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09	
	M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35	
	A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09	
	M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46	
	J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17	
	J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68	
	A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27	
	S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89	
	O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74	
	N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61	
	D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67	
1979	J	1,363.57	—	1,363.57	776.43	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.72	
	F	836.65	—	836.65	244.57	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	34.94	
	M	1,134.62	—	1,134.62	416.25	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.28	
	A	1,191.77	—	1,191.77	553.86	86.42	170.03	2.14	—	29.31	—	-7.82	1.81	12.28	74.84	
	M	908.67	—	908.67	242.40	92.69	0.04	2.26	—	35.08	3.33	-12.83	0.75	3.44	37.94	
	J	1,132.10	—	1,132.10	385.94	175.16	0.02	3.07	—	52.92	—	-16.74	2.80	12.22	72.39	
	J	1,163.39	—	1,163.39	569.12	269.78	0.03	4.48	—	87.68	—	-17.07	6.52	21.31	103.82	
	A	817.28	—	817.28	231.94	143.02	—	1.21	—	18.59	—	-12.61	5.95	3.10	16.96	
Crops																
Year and month		Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
														Total	Cattle	Calves
	D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1977		78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	5,254.66	1,932.12	170.80
1978		156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	6,515.44	2,586.89	290.95
1977	S	0.37	7.38	1.35	14.69	33.50	65.70	24.84	—	26.95	-55.40	—	..	519.34	197.41	14.87
	O	14.02	23.86	2.71	18.03	16.07	30.38	24.83	—	42.47	-69.10	—	..	468.28	177.66	18.51
	N	10.63	25.28	18.09	16.73	12.36	18.94	8.61	56.09	30.28	-62.67	—	..	497.74	214.52	25.64
	D	7.07	9.33	4.17	13.47	15.48	14.46	8.61	22.57	19.79	-61.82	—	..	472.42	175.96	17.03
1978	J	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	415.02	141.67	13.91
	F	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	417.47	150.49	16.54
	M	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	524.61	230.71	22.78
	A	15.53	27.33	1.67	17.43	3.39	8.57	9.62	16.82	6.05	-9.08	—	..	512.62	214.38	20.38
	M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	60.00	518.04	190.49	17.61
	J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	—	579.02	228.13	19.50
	J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	—	471.56	163.06	11.65
	A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	—	505.88	182.68	14.35
	S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	—	665.24	282.15	31.71
	O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	55.00	629.20	259.05	45.93
	N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	—	659.98	297.37	44.86
	D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	—	616.81	246.69	31.73
1979	J	20.65	9.28	—	16.29	7.73	14.58	10.51	49.35	15.50	-12.82	341.76	—	562.00	230.05	21.86
	F	12.94	13.21	1.97	15.29	4.74	12.32	10.51	32.58	7.13	-5.84	—	—	568.28	244.33	22.50
	M	5.61	18.49	1.60	16.08	3.29	10.00	10.51	80.75	11.69	-9.84	—	—	689.79	305.89	34.32
	A	6.58	16.04	1.23	19.85	3.33	8.74	10.51	17.70	6.52	-5.64	—	100.00	588.66	250.03	25.10
	M	9.03	14.15	1.25	11.99	2.13	8.92	37.42	—	2.87	-8.05	—	—	618.08	256.78	22.13
	J	11.34	19.33	0.56	7.79	11.85	10.28	37.42	—	5.56	-20.03	—	—	720.75	326.92	21.28
	J	6.52	14.88	—	5.57	30.50	32.94	10.50	—	9.11	-17.44	—	—	555.69	205.74	13.49
	A	3.45	16.86	1.43	11.18	26.87	29.44	10.50	—	8.14	-52.14	—	—	561.99	210.07	12.83

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 S	85.75	0.21	1.32	128.14	51.89	24.35	15.40	2.24	29.71	4.45	0.72
O	67.42	0.19	0.93	120.31	47.10	24.58	11.58	6.65	28.15	2.34	1.10
N	73.79	0.13	0.99	106.77	40.50	24.49	10.90	8.78	29.28	2.35	6.27
D	83.54	0.23	1.35	107.30	42.86	25.42	18.74	4.33	21.38	0.16	13.23
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	102.80	0.51	0.46	120.20	43.54	25.32	17.25	2.92	17.75	3.93	0.53
F	115.47	0.38	0.37	110.38	44.15	22.95	7.75	2.92	15.53	4.33	1.01
M	139.42	0.58	0.47	127.15	47.50	26.58	7.87	5.86	16.04	4.99	1.69
A	98.67	0.85	0.61	136.29	45.47	25.80	5.83	23.02	12.46	12.30	1.47
M	94.49	0.30	0.27	157.40	52.54	27.38	6.80	17.16	17.51	12.77	0.75
J	121.54	0.56	0.41	160.58	56.41	27.08	5.96	—	19.11	5.33	0.97
J	90.81	0.50	0.37	151.46	60.72	28.24	4.35	—	35.72	2.24	0.63
A	90.73	0.81	0.59	144.28	69.88	28.49	4.30	—	21.07	1.39	0.88

<sup>1</sup>Excludes Newfoundland.  
Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (million pounds)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,761	646	133	8,007	63.8	3.6	5.5	26.1	71.2	420.96	25.47	8.37
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 S	371	56	16	785	55.8	3.3	4.2	25.0	103.2	33.27	1.89	0.71
O	294	49	12	637	50.7	3.8	3.7	26.6	104.9	34.61	1.98	0.72
N	305	54	11	672	56.4	3.7	5.4	28.5	108.1	33.76	2.11	0.68
D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
J	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
A	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.93	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.79	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.4	4.7	13.7	27.2	74.0	35.53	2.88	0.78
J	299	27	7	1,033	65.5	4.5	13.1	27.5	85.0	35.55	2.47	0.73
J	208	18	5	801	58.7	4.1	11.4	26.0	92.5	36.36	2.62	0.74
A	—	—	—	—	—	—	—	—	—	35.58	2.49	0.71

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery and motor vehicles					Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
		Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Motor vehicle operation <sup>4</sup>	Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feeders live-stock	Feed	Major group	Major group	Major group <sup>2</sup>	Major group <sup>3</sup>	Major group <sup>2</sup>	
1971 = 100																	
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6	
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5	
1976 3	172.8	172.2	152.6	148.1	134.8	157.1	206.1	193.1	165.2	130.5	202.8	150.7	193.1	131.7	242.4	228.9	
4	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9	
1977 1	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6	
2	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6	
3	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6	
4	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6	
1978 1	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5	
2	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5	
3	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5	
4	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5	
1979 1	224.0	216.1	188.0	191.0	174.0	188.1	238.6	234.7	246.8	279.5	215.9	184.9	228.0	160.5	310.6	243.4	
2	228.4	223.2	191.3	194.5	178.0	191.2	252.0	250.5	251.4	281.8	223.0	188.3	232.8	160.5	310.6	243.4	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1976	..	..	..	..	..	..	..	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	..	..	..	..	..	..	..	70.52	1.12	0.74	4.02	347.34	0.64	7.65
1977 A	1,424.46	55.96	18.72	187.53	17.68	27.79	61.39	4.43	0.08	0.01	0.39	37.89	0.05	1.49
S	1,174.79	27.56	14.13	190.75	9.04	14.30	48.37	4.59	0.04	0.19	0.36	28.11	0.05	0.79
O	1,408.89	27.38	17.33	240.48	17.04	19.53	89.67	4.57	0.10	0.02	0.64	34.08	0.07	0.12
N	1,310.48	75.25	1.59	446.25	39.12	30.43	93.96	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	1,091.61	38.65	6.25	418.12	37.01	21.18	69.63	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	519.49	20.27	8.47	195.69	28.75	8.13	100.81	5.37	0.04	—	0.29	32.31	0.04	1.01
F	512.86	68.11	1.03	202.79	14.49	2.81	104.30	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	690.09	72.54	0.76	194.08	16.26	12.95	73.69	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	1,002.03	67.96	1.49	129.78	36.03	6.27	109.69	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	1,446.13	51.39	7.41	376.81	31.60	39.40	91.21	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	1,285.38	32.68	4.16	387.16	10.07	42.92	99.97	3.89	0.17	0.25	0.36	26.40	0.16	0.39
J	1,405.42	23.64	7.79	379.65	13.52	26.90	70.89	2.27	0.05	0.36	0.21	13.76	0.14	0.69
A	1,292.93	44.66	0.76	341.31	12.40	25.57	78.63	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	1,712.39	34.12	0.78	415.59	6.82	46.80	61.86	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	1,177.91	52.09	0.89	360.75	8.22	50.14	195.09	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	1,017.43	50.85	0.49	306.07	14.95	63.20	178.22	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	808.11	42.34	—	253.29	7.23	6.21	96.29	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	536.31	34.91	3.43	131.60	14.81	41.90	177.80	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	425.94	23.35	—	130.37	13.62	26.08	148.09	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	658.24	75.98	0.69	150.56	15.57	25.63	165.24	6.57	0.13	0.08	0.31	12.53	0.02	0.18
A	554.78	55.38	—	203.87	10.31	27.99	124.29	6.48	0.14	0.01	0.46	8.33	0.08	0.14
M	1,030.21	29.86	2.63	370.51	11.77	83.48	225.31	10.57	0.14	0.05	0.38	14.34	0.06	0.11
J	736.70	67.98	3.74	465.95	24.09	50.30	140.37	6.20	0.14	0.05	0.41	11.72	0.07	0.13
J	1,017.17	—	—	414.57	14.16	41.27	129.15	6.40	0.16	0.16	0.77	13.53	0.06	0.14

Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..
1977 S	639020	203396	11775	7564	9370	12629	270	29967	8336	4852
O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978 J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979 J	488955	212726	6501	7003	6304	7902	81	28693	9139	3894
F	442759	196831	5297	6512	5592	7818	95	28858	9312	5707
M	525908	219182	6529	8046	9022	12457	70	29151	8951	5159
A	576365	204924	8379	8354	10695	12899	61	29089	9218	5229
M	666487	213873	10537	8853	13342	14801	80	30504	9326	5438
J	693136	206663	12671	9065	13085	17343	120	30198	8767	5883
J	..	..	11291	8602	12715	17215	128	32432	9308	5185
A	..	..	..	..	..	..	194	32996	10014	4527

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.



## Section 9—Tables 6 and 7

Table 6: Fisheries statistics<sup>1</sup>

Year and month	Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
		Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
		Metric tonne							Million pounds				
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9
1977 A	74,046	168366	52943	3295	52273	22170	9877	27808	96.4	54.8	41.6	5.4	1.8
S	43,234	115833	34446	2628	46461	13565	6814	11919	87.4	42.9	44.5	7.1	1.0
O	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6
N	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4
D	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3
1978 J	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0
F	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0
A	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2
M	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6
J	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3
A	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4
J	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8
S	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2
O	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1
N	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9
D	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6
1979 J	6,157	19739	10599	129	4557	572	465	3417	65.2	29.0	36.1	6.4	1.7
F	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0
M	73,858	92346	28966	100	30264	1879	208	30929	66.7	36.7	30.0	6.0	1.5
A	31,300	69236	22440	332	37276	2445	3197	3546	52.2	30.7	21.5	3.4	2.0
M	69,596	114864	43829	5622	46020	6029	9189	4175	66.1	41.1	25.0	3.2	3.7
J	73,685	113099	46796	3208	25961	12011	17215	7908	70.2	51.3	18.9	1.2	5.8
J									69.5	50.2	19.3	2.2	3.0

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months.

<sup>2</sup>Exports include sea and

freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 7: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	182008
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	180517
1977 S	108455	117430	1814	93034	94848	11858	108980	120838	111886
O	94176	117362	31208	92956	124164	8997	89060	98057	125350
N	178184	202689	39698	92054	131752	11705	90181	101886	154213
D	116843	241113	34816	76376	111192	9956	75141	85097	182008
1978 J	99211	258712	17101	80032	97133	6666	69052	75718	204536
F	44613	225511	5209	75771	80980	6480	65795	72275	213403
M	27795	165503	—	80088	80088	8443	86662	95105	189780
A	106319	183781	—	86806	86806	7852	76587	84439	189675
M	64831	162516	—	84732	84732	9158	88187	97345	178424
J	128924	186774	—	98222	98222	10429	101466	111895	161673
J	67014	178454	—	73137	73137	8039	87546	95585	135676
A	70454	139268	—	108617	108617	12035	97076	109111	133239
S	95646	143969	—	89647	89647	10327	91415	101742	121231
O	118538	173142	24731	88447	113178	10126	87213	97339	137126
N	126408	213236	39727	83186	122913	8052	85206	93258	164799
D	75719	214640	26194	69741	95935	9965	70149	80114	180517
1979 J	126983	266048	24560	72445	97005	10847	73783	84630	208115
F	15190	205168	3916	72758	76674	10731	71938	82669	202659
M	10487	132493	—	81095	81095	11970	83426	95396	193264
A	49922	105547	—	75036	75036	9714	79511	89225	181080
M	90251	105720	10369	87375	97744	10014	94550	104564	165833
J	41975	44243	—	103851	103851	9335	95068	104403	158494
J	90767	59437	—	76249	76249	13073	83001	96074	138352
A	123169	88803	—	91719	91719	13510	95866	109376	124499

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 S	1,251.6	91.5	606.0	139.9	108.8	73.4	896.2	428.8	95.0	61.9	100.1	77.2
O	1,230.9	88.7	578.6	160.3	104.9	72.1	1,044.8	447.9	102.0	63.0	98.8	73.8
N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
J	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
A	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,527.2	112.3	685.1	151.8	125.6	78.1	1,585.6	521.0	164.4	74.4	116.3	87.7
J	1,647.3	121.2	677.6	134.7	137.3	82.9	1,537.0	536.5	163.4	82.7	120.7	89.9
J	1,474.6	110.0	620.9	126.3	130.3	75.1	1,365.3	556.3	144.3	68.0	106.8	76.2
A	1,588.5	117.4	705.0	162.8	135.2	80.6	1,343.8	573.8	133.7	71.2	118.8	92.2
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 S	1,229.6	90.4	578.8	134.4	103.5	74.1	1,016.5	424.7	95.4	63.9	90.9	70.5
O	1,243.7	89.3	579.4	141.9	102.9	74.1	1,002.3	432.1	99.0	63.1	92.5	70.5
N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,486.5	109.0	690.4	152.1	117.4	76.9	1,296.3	505.3	130.0	77.7	112.0	89.2
J	1,504.9	114.7	695.1	149.2	123.0	80.4	1,305.1	511.3	131.4	78.2	119.1	87.2
J	1,525.6	113.5	718.7	151.7	121.4	80.9	1,345.5	517.4	130.6	77.4	121.0	88.3
A	1,532.9	115.3	741.8	155.1	119.9	80.6	1,347.2	532.0	133.8	82.3	124.4	91.8

<sup>1</sup>Excludes used car dealers.

October 1979

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)		650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D (650103 650104)		650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 S	60.2	56.1	146.1	158.4	27.5	17.1	39.1	55.7	692.5	5,183.4
O	57.6	55.5	144.8	161.0	24.3	17.9	36.7	48.8	688.3	5,300.6
N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.6	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	66.3	76.4	158.3	193.2	26.1	34.7	52.7	98.0	844.1	6,779.3
J	64.1	78.8	165.5	196.3	26.5	23.5	52.5	105.1	896.4	6,939.6
J	52.1	70.9	161.3	191.4	23.8	19.1	46.9	95.4	845.5	6,360.6
A	63.7	68.1	175.5	201.0	28.8	21.1	52.7	86.5	886.2	6,706.5
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1977 S	51.1	54.2	138.0	159.9	24.7	19.7	44.1	60.9	680.2	5,210.2
O	51.7	55.5	135.6	164.4	26.5	20.5	44.6	62.3	687.2	5,259.4
N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	60.1	63.3	161.4	196.2	29.8	23.3	57.5	73.2	816.4	6,369.1
J	61.5	63.3	159.4	194.4	29.5	22.7	55.0	80.2	811.1	6,402.4
J	63.6	64.1	154.8	201.8	29.4	23.5	56.7	89.0	822.5	6,528.3
A	67.3	63.8	163.6	202.4	28.3	24.9	58.1	90.5	815.1	6,575.6

<sup>2</sup>Includes used car dealers and personal accessories stores.  
Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1977	1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978	1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation															
1977 S	95.2	25.4	166.6	127.2	1,305.1	1,872.0	210.0	218.0	508.8	641.2	13.9	610.4	667.8	141.0	312.0
O	99.1	25.6	167.0	136.5	1,342.0	1,948.8	218.2	216.9	514.7	617.6	14.3	636.5	692.0	141.6	302.9
N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5	340.7
D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6	421.6
1978 J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7	274.2
F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4	279.5
M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3	324.6
A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0	328.8
M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0	341.8
J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8	358.1
J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0	328.8
A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9	339.1
S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4	360.5
O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1	349.6
N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2	378.0
D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9	464.3
1979 J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3	313.0
F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9	314.2
M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6	362.6
A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3	348.3
M	123.4	33.3	220.9	176.0	1,774.1	2,436.5	265.3	277.6	684.4	771.9	15.9	814.6	859.1	163.0	381.3
J	125.2	34.2	232.8	181.6	1,737.8	2,498.3	270.5	292.0	730.8	816.8	19.5	804.3	874.9	164.2	405.3
J	118.1	34.3	212.7	165.1	1,597.7	2,281.1	242.9	270.4	657.1	763.1	18.0	716.8	773.9	145.2	368.6
A	129.5	35.3	226.3	173.8	1,684.0	2,379.2	255.3	282.6	706.3	815.5	18.8	756.8	805.3	155.4	391.9
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1977 S	96.0	25.1	166.7	129.1	1,306.2	1,893.1	210.2	217.9	510.8	642.8	13.8	—	—	—	—
O	97.7	24.9	167.4	133.3	1,326.4	1,935.9	211.9	215.8	513.6	624.7	14.3	—	—	—	—
N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—	—
D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—	—
1978 J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—	—
F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—	—
M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—	—
A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—	—
M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—	—
J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—	—
J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—	—
A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—	—
S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—	—
O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—	—
N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—	—
D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—	—
1979 J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—	—
F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—	—
M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—	—
A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—	—
M	116.9	31.3	212.2	163.1	1,605.0	2,296.8	249.2	259.1	651.6	755.2	15.1	—	—	—	—
J	114.7	31.1	217.9	163.7	1,607.3	2,312.6	252.1	264.2	666.5	771.1	17.0	—	—	—	—
J	120.9	30.3	210.2	161.0	1,654.0	2,340.0	250.7	271.4	682.0	781.3	17.1	—	—	—	—
A	121.7	30.6	216.2	167.8	1,665.0	2,390.9	250.2	269.9	678.8	778.8	17.0	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

October 1979

Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales		Sales		Sales		Sales		Sales		Sales		Sales	
	D													
	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3295	3296
1977	6,941.1	1,674.7	1,521.6	297.7	860.7	217.5	367.7	15.3	255.1	88.4	1,339.6	416.8	2,596.1	638.9
1978	7,694.7	1,950.3	1,718.2	364.5	957.2	264.6	422.1	27.4	279.5	101.9	1,486.7	466.5	2,830.8	725.4
1977 A	554.9	1,910.7	128.3	409.9	63.8	292.0	29.5	15.8	20.9	89.3	114.6	364.7	197.8	739.1
S	606.0	1,715.8	148.4	364.1	78.2	265.9	29.9	15.6	24.6	73.7	125.6	319.9	199.3	676.7
O	578.6	2,115.4	135.7	429.1	72.4	320.8	32.3	20.0	22.0	89.1	116.0	377.0	200.2	879.5
N	751.9	2,171.4	170.2	433.0	107.6	315.3	36.2	22.5	25.1	91.3	132.3	411.0	280.3	898.3
D	1,053.3	1,674.7	217.2	297.7	153.0	217.5	45.6	15.3	30.6	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,627.0	83.7	303.0	43.9	235.1	27.0	11.5	21.9	81.0	109.8	362.1	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29.5	17.3	15.8	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35.1	17.4	18.8	92.4	107.5	400.0	190.1	726.0
A	562.2	2,028.0	130.4	382.7	67.5	282.1	28.7	16.5	20.9	105.8	110.8	430.4	203.9	810.5
M	611.3	2,071.2	138.6	390.2	67.1	298.0	37.8	15.7	21.8	106.4	117.0	430.1	228.9	830.8
J	600.1	1,902.1	127.9	349.2	77.4	270.2	28.2	17.6	22.0	97.6	115.2	415.5	229.3	751.9
J	550.4	2,001.4	109.5	420.8	56.6	299.3	31.1	26.9	22.5	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.2	441.0	70.8	333.5	38.4	25.3	25.6	85.1	150.0	353.2	224.3	785.3
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34.3	25.6	27.7	85.1	150.0	353.2	224.3	785.3
O	649.7	2,416.2	156.3	478.8	81.0	382.6	36.8	30.4	23.7	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.5	193.9	481.0	121.3	358.4	41.0	27.8	27.1	105.9	141.2	456.0	306.9	960.4
D	1,190.4	1,950.3	250.9	364.5	173.4	264.6	54.2	27.4	34.5	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.2	96.6	390.5	49.6	279.8	32.3	28.3	23.2	98.5	114.8	429.5	166.3	753.6
F	448.7	2,013.0	94.3	408.3	46.9	290.9	40.2	25.9	16.6	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.3	149.8	462.7	73.8	320.6	32.7	19.3	22.6	118.8	126.8	470.5	204.1	841.4
A	606.3	2,270.1	142.2	472.9	71.3	316.1	41.4	27.3	21.2	108.7	112.3	462.7	217.9	882.5
M	685.1	2,434.4	157.6	488.7	75.0	350.1	44.6	28.2	24.8	126.0	127.9	496.0	255.2	945.5
J	677.6	2,227.9	146.0	437.5	86.2	297.9	37.6	25.9	24.8	123.8	127.4	476.9	255.5	865.9
J	620.9	2,385.0	124.4	522.2	63.1	354.4	35.3	29.3	26.1	114.4	140.1	456.3	231.8	908.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades										Industrial goods trades						
	Consumer goods trades																
	Total	Total <sup>2</sup>	Motor vehicles, & auto-motive parts & accessories	Drugs & drug sundries	Clothing, footwear & textiles	Household electrical appliances	Tobacco, confectionery and soft drinks	Foods	Hardware	Total <sup>2</sup>	Coal and coke	Construction materials	Farm machinery	Industrial and transp. equip. & supplies	News-print, paper & paper products	Iron and steel	
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286	
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8	
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6	
1977 A	4,516.9	2,096.5	279.2	104.4	170.7	80.1	189.3	886.3	91.4	2,420.4	5.5	769.6	186.3	406.5	78.9	168.6	
S	5,156.4	2,294.2	328.7	103.4	159.5	104.4	266.0	896.9	120.9	2,862.2	5.7	877.3	141.1	461.1	80.7	193.4	
O	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6	
N	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7	
D	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3	
1978 J	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5	
F	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9	
M	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2	
A	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4	
M	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1	
J	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7	
J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1	
A	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8	
S	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7	
O	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3	
N	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8	
D	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1	
1979 J	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5	
F	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9	206.6	
M	6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9	
A	5,566.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8	
M	7,010.5	2,848.9	599.2	96.8	143.3	95.7	278.8	1,188.1	141.5	4,161.6	12.5	961.7	425.7	701.0	115.1	254.5	
J	6,534.2	2,849.9	599.9	131.0	156.5	99.1	324.7	1,089.9	126.3	3,684.3	4.9	917.7	196.8	673.4	107.4	347.7	
J	6,354.4	2,749.5	524.0	93.5	160.1	76.4	320.8	1,142.8	104.0	3,604.9	8.7	822.0	432.3	661.7	117.1	247.9	

<sup>1</sup>Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.

## Section 10—Table 4

Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers			Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandisers <sup>4</sup>	Other business	Total			
B	1406	1407	1408	1405	1410	1411	1409	1013	1025	1027	1028	1029	1401	1412	1400	
1977	924	36	18,634	19,594	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,332	
1978	971	28	21,575	22,574	468	4,424	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,423	
1977	A	928	33	17,982	18,943	430	3,303	3,734	—	—	—	—	31,438	505	54,619	
	S	889	33	18,141	19,063	427	3,338	3,765	10,502.1	1,511.4	2,506.7	5,484.6	11,639.2	31,644	521	54,993
	O	894	32	18,335	19,262	423	3,413	3,836	—	—	—	—	—	31,633	519	55,249
	N	913	33	18,447	19,393	417	3,415	3,832	—	—	—	—	—	31,704	527	55,455
	D	924	36	18,634	19,594	416	3,472	3,888	10,239.6	1,547.2	2,411.7	5,236.3	11,888.4	31,323	526	55,332
1978	J	931	35	18,687	19,653	405	3,427	3,832	—	—	—	—	—	31,666	528	55,679
	F	938	36	18,887	19,861	395	3,409	3,804	—	—	—	—	—	32,113	561	56,340
	M	937	31	19,133	20,100	405	3,449	3,854	10,509.3	1,484.5	2,552.7	5,742.1	12,407.4	32,696	587	57,237
	A	920	29	19,614	20,563	401	3,530	3,932	—	—	—	—	—	33,061	581	58,137
	M	917	30	19,911	20,858	412	3,682	4,094	—	—	—	—	—	33,255	547	58,755
	J	947	32	20,392	21,372	434	3,859	4,293	10,618.4	1,506.0	2,782.6	5,914.2	12,733.7	33,555	555	59,775
	J	970	31	20,662	21,662	439	4,019	4,458	—	—	—	—	—	34,145	579	60,845
	A	958	31	20,902	21,891	448	4,080	4,528	—	—	—	—	—	34,229	551	61,200
	S	978	34	21,151	22,162	471	4,180	4,650	10,846.6	1,684.4	2,886.5	5,750.2	13,171.0	34,339	548	61,699
	O	959	34	21,501	22,494	466	4,230	4,697	—	—	—	—	—	34,733	505	62,429
	N	966	37	21,372	22,375	465	4,373	4,838	—	—	—	—	—	34,043	504	61,761
	D	971	28	21,575	22,574	468	4,424	4,893	10,812.4	1,673.4	2,776.5	5,821.6	13,356.6	34,441	516	62,423
1979	J	934	28	21,667	22,629	454	4,338	4,792	—	—	—	—	—	35,391	520	63,331
	F	911	27	21,772	22,710	452	4,464	4,916	—	—	—	—	—	36,416	527	64,568
	M	933	22	22,131	23,086	466	4,439	4,905	12,210.5	1,652.7	2,873.7	6,822.6	14,450.0	38,009	532	66,532
	A	929	23	22,629	23,581	476	4,630	5,105	—	—	—	—	—	38,815	536	68,037
	M	976	22	23,228	24,226	479	4,808	5,287	—	—	—	—	—	39,916	508	69,937
	J	1,070	24	23,922	25,015	505	4,978	5,483	13,179.3	1,796.6	3,223.6	7,295.9	15,557.0	41,052	543	72,093
	J	1,075	25	24,501	25,601	511	5,110	5,620	—	—	—	—	—	41,835	619	73,676

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.  
<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers. <sup>5</sup>Religious, educational, health and welfare institutions.  
<sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.

## Section 11 • External Trade

- 106 1. Merchandise Exports, Major Countries and Areas
- 107 2. Merchandise Imports, Major Countries and Areas
- 108 3. Merchandise Exports, by Commodity
- 110 4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,691.2	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,656.9	5,586.3	2,816.5	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977 S	3,545.2	2,547.7	137.7	859.9	370.9	193.7	47.8	24.0	45.7	41.8	34.4	1.3	38.5	27.9	76.1	36.9
O	4,116.4	2,889.7	171.6	1,055.1	473.3	243.1	57.7	37.2	57.2	40.0	51.0	16.1	52.9	19.6	84.4	36.5
N	3,695.7	2,782.1	120.6	793.0	362.2	202.5	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2	36.9
D	4,114.8	2,865.2	200.0	1,049.5	559.0	273.3	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3	54.7
1978 J	3,525.7	2,552.9	126.1	845.5	360.9	176.2	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9	28.8
F	4,114.7	2,902.1	170.8	1,040.4	464.0	228.9	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4	47.7
M	4,087.6	2,993.7	177.9	916.0	433.8	201.9	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8	36.5
A	4,679.2	3,416.0	190.0	1,073.3	472.2	219.9	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8	61.6
M	4,698.6	3,276.8	241.9	1,179.9	536.0	213.6	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3	32.6
J	4,588.0	3,198.3	177.2	1,212.5	520.8	265.9	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6	51.2
J	3,922.2	2,744.3	148.6	1,029.2	365.0	173.2	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2	31.3
A	3,954.3	2,654.6	157.7	1,142.0	458.6	235.7	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9	47.4
S	4,645.6	3,197.8	145.2	1,302.5	437.5	246.6	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1	83.8
O	4,803.9	3,354.5	152.1	1,296.8	486.2	270.2	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0	41.4
N	5,265.1	3,595.8	178.1	1,491.0	566.4	302.2	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7	54.2
D	4,557.3	3,288.6	140.9	1,127.8	485.0	282.2	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2	29.4
1979 J	4,973.8	3,441.1	192.8	1,339.9	611.3	313.6	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	64.4	50.7
F	4,510.8	3,274.7	128.9	1,107.2	479.6	270.5	37.9	37.4	73.9	46.7	74.5	20.7	23.3	12.3	50.1	42.0
M	5,323.9	3,770.4	184.0	1,363.3	580.0	306.7	45.1	52.7	91.8	57.8	59.3	22.6	37.4	28.5	60.1	66.9
A	4,843.4	3,459.6	175.8	1,207.8	482.1	233.2	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	53.8	34.5
M	5,276.6	4,005.4	218.3	1,466.1	726.9	386.7	59.6	54.5	92.2	61.3	119.1	26.1	68.3	42.5	43.3	49.0
J	5,265.0	3,621.4	193.0	1,450.5	647.4	381.9	56.9	56.8	120.2	48.3	99.8	6.0	74.8	30.9	55.2	61.6
J	4,948.2	3,275.8	249.5	1,417.9	652.8	298.2	52.9	41.4	87.5	52.6	63.8	40.1	85.4	29.8	80.2	63.8
A	5,362.9	3,516.5	256.6	1,589.8	786.0	439.4	64.4	64.5	157.9	68.8	83.7	13.9	124.2	89.1	56.8	79.3

Adjusted for seasonal variation

Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9				M.C.D.	
1978	113.1	4,828.0	254.1	3,062.2	504.0	492.3	416.0	1,468.1	689.9	983.1	232.3					
1977 S	7.0	268.4	4.2	193.2	26.4	40.1	35.7	111.1	47.6	54.9	15.8	3,506.9	2,549.6	158.1	799.3	205.3
O	6.0	330.4	10.6	231.3	27.2	43.7	39.6	116.4	57.0	88.1	28.5	4,082.5	2,785.7	170.1	1,126.7	227.5
N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1	207.5
D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3	233.6
1978 J	6.4	306.9	11.4	213.5	34.8	31.6	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7	191.3
F	7.6	376.5	18.9	243.8	35.2	37.9	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0	234.9
M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9	242.8
A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1	240.8
M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1	203.4
J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6	237.2
J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6	183.6
A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0	226.0
S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7	260.5
O	7.0	387.6	24.5	229.9	29.9	53.2	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1	251.9
N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0	274.6
D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4	268.8
1979 J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,078.4	3,543.8	211.6	1,322.9	310.6
F	7.3	401.5	26.3	244.5	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,817.6	3,420.0	145.9	1,251.7	296.5
M	9.2	555.1	20.1	363.5	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,227.7	3,570.4	167.6	1,489.6	331.5
A	6.0	505.0	15.6	353.0	46.7	54.6	48.5	121.5	72.5	79.2	11.0	4,887.8	3,335.5	188.8	1,363.5	280.4
M	10.2	510.4	10.8	353.6	55.9	51.8	43.8	109.5	53.0	123.7	18.3	5,114.0	3,631.1	169.5	1,313.5	369.6
J	6.0	505.0	24.8	306.7	59.5	65.4	56.6	128.7	59.1	102.7	23.7	4,879.5	3,433.3	171.9	1,274.3	340.1
J	9.2	509.7	10.0	355.0	66.1	61.2	53.2	133.1	67.8	78.4	16.9	5,093.9	3,533.8	263.5	1,296.6	321.2
A	4.3	491.1	12.7	321.5	62.7	51.3	43.5	165.0	56.5	90.5	18.9	5,178.4	3,728.6	240.6	1,209.3	393.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.  
Source: Exports by Commodities (65-004), Statistics Canada.

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1977	42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,239.5	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3
1978	49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	2,882.3	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5
1977 S	3,312.3	2,354.4	98.5	859.3	360.2	180.9	14.5	34.5	86.5	28.3	17.2	13.2	54.9	17.9	33.3	43.6
O	3,736.6	2,704.4	108.7	923.6	374.6	179.9	13.5	44.3	73.5	32.6	16.0	15.2	101.7	6.3	62.6	45.7
N	3,653.1	2,688.7	104.3	860.0	344.4	181.6	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4
D	3,516.5	2,391.0	99.1	1,026.5	376.5	184.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5
1978 J	3,214.2	2,126.1	97.2	990.9	354.0	182.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5
F	3,933.2	2,696.5	127.3	1,109.3	419.5	209.6	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3
M	3,565.3	2,602.0	119.3	844.0	431.4	226.5	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9
A	4,731.9	3,395.4	154.4	1,182.1	558.1	304.2	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0
M	4,424.1	3,139.0	138.4	1,146.7	465.8	231.3	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0
J	4,432.7	3,223.0	147.5	1,062.2	486.3	231.3	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7
J	3,886.0	2,654.6	122.5	1,108.9	450.6	234.2	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2
A	3,758.0	2,516.0	121.7	1,120.3	477.8	250.0	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2
S	4,005.1	2,877.9	127.6	999.6	411.2	197.1	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4
O	4,794.1	3,410.9	152.6	1,230.6	544.9	288.0	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1
N	4,912.7	3,523.3	155.2	1,234.2	557.2	276.0	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0
D	4,280.4	3,081.4	136.5	1,062.5	484.5	251.3	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1
1979 J	4,782.5	3,420.0	134.1	1,228.4	547.0	304.2	17.0	61.0	155.9	49.7	20.7	27.6	92.2	—	84.3	22.9
F	4,474.1	3,333.8	80.0	1,060.4	411.7	236.4	17.1	52.9	104.6	42.9	18.8	18.7	125.4	0.6	68.9	10.5
M	5,514.1	3,965.8	196.5	1,351.8	628.5	316.1	24.6	69.3	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0
A	4,916.1	3,642.3	180.8	1,093.0	586.0	284.0	20.0	60.0	128.7	55.9	19.3	26.9	76.6	—	60.4	24.1
M	5,649.3	4,189.8	176.5	1,283.0	588.2	306.0	22.6	66.3	139.5	53.0	24.3	25.6	129.4	56.6	68.0	30.6
J	5,106.9	3,824.0	167.7	1,115.1	577.9	294.7	21.7	71.4	128.3	48.8	24.5	22.1	101.7	0.3	96.3	17.9
J	4,942.6	3,473.7	155.3	1,313.6	557.1	280.1	20.6	77.3	103.1	53.7	25.4	26.4	182.3	42.4	110.2	48.9
A	5,641.0	3,760.4	201.1	1,679.5	672.1	339.0	21.5	86.4	141.1	68.4	21.6	44.6	293.1	23.3	170.9	64.4

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1977	3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.				
1978	3,827.8	65.1	2,268.5	456.5	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2					
1977 S	248.9	5.1	139.2	29.9	24.0	151.6	13.8	120.7	55.3	7.1	14.0	3,541.7	2,469.3	106.8	965.6	200.1
O	271.3	5.0	174.2	27.9	23.2	141.6	14.2	107.5	54.3	6.9	3.8	3,651.7	2,566.5	107.9	977.3	183.6
N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	190.9
D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	189.3
1978 J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	207.4
F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	213.6
M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	230.9
A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	302.9
M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	189.1
J	312.6	4.9	173.4	37.2	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	214.6
J	303.8	4.5	169.6	51.1	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	225.7
A	319.4	4.6	188.0	36.4	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	232.5
S	348.8	5.1	216.2	38.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	223.4
O	390.8	7.4	236.9	41.2	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	277.9
N	325.3	5.8	188.2	52.4	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	274.3
D	308.8	6.9	174.0	30.1	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	290.1
1979 J	388.2	6.4	213.7	66.9	54.4	163.8	24.9	112.6	53.9	0.6	2.3	4,876.2	3,657.7	137.7	1,080.7	299.9
F	293.0	6.2	156.3	37.4	28.6	184.7	18.3	139.1	58.9	9.3	—	4,723.0	3,532.7	84.7	1,105.7	272.1
M	404.9	7.6	225.5	34.8	17.0	174.5	18.0	121.6	53.7	0.8	9.0	5,269.0	3,850.2	178.7	1,240.1	301.4
A	315.8	7.0	163.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,811.6	3,450.4	180.5	1,180.8	282.0
M	384.6	7.7	184.4	60.1	44.3	180.9	28.7	115.8	60.1	4.8	4.8	5,049.9	3,655.1	154.0	1,240.9	263.7
J	309.3	6.9	141.4	39.3	27.9	153.5	27.3	91.0	61.1	12.8	—	4,674.5	3,494.2	145.3	1,035.0	286.2
J	357.6	8.2	159.6	46.9	33.4	186.6	23.7	138.0	63.1	0.9	7.0	5,123.4	3,700.1	153.9	1,269.4	260.9
A	446.9	9.3	206.6	40.9	31.1	229.5	34.3	159.9	88.8	10.0	1.8	5,465.2	3,986.0	189.4	1,289.8	284.1

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

Source: Imports by Commodities (65-007), Statistics Canada.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	(1971 = 100)						Food, feed, beverages and tobacco									
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977	188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7
1978	204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9
1977 S	190.5	124.8	3,545.2	66.9	3,478.4	13.6	374.6	18.0	47.4	28.1	157.6	6.5	23.3	31.5	12.4	34.6
O	191.6	143.6	4,116.4	90.7	4,025.7	19.1	408.9	13.4	48.1	29.4	164.6	6.8	41.2	30.0	12.0	49.0
N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2
D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9
1978 J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4
F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4
M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5
A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7
M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3
J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3
J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4
A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1
S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9
O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2
N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7
D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8
1979 J	224.4	148.2	4,973.8	107.8	4,866.0	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7
F	226.4	133.6	4,510.8	83.8	4,426.9	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4
M	230.7	154.4	5,323.9	111.6	5,212.3	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3
A	236.8	136.9	4,843.4	98.5	4,744.8	20.9	435.3	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9
M	237.5	160.5	5,689.9	110.2	5,579.6	26.9	455.8	43.3	41.1	79.4	126.9	9.2	38.3	34.5	15.8	26.8
J	240.2	146.9	5,265.0	114.3	5,150.7	20.0	473.6	30.7	43.4	61.9	178.9	14.2	49.2	26.1	20.7	22.0
J			4,948.2	110.1	4,838.1	17.3	482.9	36.8	51.6	43.9	199.0	9.6	64.2	28.5	12.9	11.8
A			5,362.9	115.3	5,247.6	18.3	548.6	36.8	89.3	59.5	193.9	5.9	64.5	36.6	19.9	17.2
Year and month	Domestic exports <sup>2</sup>															
	Crude materials, inedible															
	Ores, concentrates & scrap												Other fabricated materials, inedible			
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmd. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1977	8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3
1978	8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6
1977 S	683.1	8.4	17.1	5.5	118.6	23.1	33.6	3.5	49.3	141.2	147.3	39.8	82.0	1,224.8	234.3	12.4
O	750.7	9.8	19.7	8.3	128.9	23.0	35.3	3.9	73.1	151.1	158.3	41.8	82.5	1,377.7	229.5	12.7
N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0
D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3
1978 J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3
F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6
M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1
A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8
M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4
J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3
J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3
A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6
S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3
O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5
N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0
D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4
1979 J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,812.2	323.8	23.1
F	787.2	25.4	48.7	7.7	38.5	43.4	17.6	9.4	68.1	161.0	234.7	39.2	75.2	1,625.8	226.1	21.1
M	982.4	49.1	73.4	12.4	61.7	58.9	18.9	63.0	76.0	186.3	212.6	53.9	92.8	1,961.6	327.1	21.9
A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,717.9	321.8	20.4
M	1,118.3	27.1	84.5	7.5	183.9	32.8	14.4	41.4	105.8	222.9	212.9	58.2	107.2	2,044.2	334.4	23.0
J	1,014.3	22.4	74.2	12.1	175.8	38.0	19.0	30.9	106.8	178.9	210.3	58.2	69.4	1,927.8	342.8	23.9
J	1,022.3	25.8	71.7	9.2	152.8	54.2	59.2	23.9	76.8	164.4	209.7	46.3	111.6	1,849.2	342.9	16.6
A	1,044.3	18.4	62.2	13.3	193.6	30.5	57.6	5.1	83.8	196.7	208.0	53.5	103.6	2,192.6	383.4	20.9

Note: See footnotes at end of Table.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chem-icals (49,50)	Ferti-lizers and mats. (51)	Syn-thetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Alum-inum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1977	2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6	15,231.2
1978	2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8	18,765.5
1977 S	136.9	182.0	39.9	7.9	72.7	61.1	19.9	11.1	33.1	46.9	54.3	36.5	37.6	15.0	40.8	1,177.0
O	195.9	244.3	34.3	9.9	80.9	47.6	21.3	14.6	26.3	52.5	80.6	58.1	27.7	16.7	44.5	1,460.1
N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6	1,396.2
D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4	1,399.0
1978 J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9	1,169.9
F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7	1,409.1
M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5	1,557.0
A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6	1,682.9
M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5	1,638.5
J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7	1,718.1
J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7	1,420.7
A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1	1,119.7
S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5	1,621.7
O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0	1,807.4
N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6	1,935.3
D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1	1,685.0
1979 J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8	1,705.0
F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9	1,688.8
M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7	1,865.0
A	215.4	250.6	52.3	12.3	104.6	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4	1,681.5
M	267.0	283.1	69.0	15.7	161.9	73.0	40.0	19.3	38.0	113.7	95.3	37.2	46.0	37.2	89.6	1,919.5
J	254.8	251.5	64.4	13.5	146.2	86.0	39.5	11.0	36.0	95.4	47.1	40.0	42.1	28.4	93.2	1,701.3
J	241.9	259.2	66.1	14.5	128.9	67.1	41.2	2.4	28.5	92.2	51.5	50.7	28.3	26.1	101.9	1,450.5
A	273.1	306.5	74.4	14.9	201.8	95.0	46.0	5.0	38.1	98.3	46.6	63.9	69.9	26.1	80.9	1,427.9
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Year and month	Machinery					Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Com-munic. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
	Total (65)	General purpose (66)	Con-veying, excavating and handling (67)	Drilling, mining and (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>											
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1977	1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9	534.3
1978	2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3	696.4
1977 S	121.2	35.0	11.1	12.3	30.8	911.5	815.2	514.9	71.4	228.9	3.8	35.9	32.8	70.4	30.8	43.0
O	157.9	25.0	17.6	14.3	54.1	1,131.8	975.7	622.3	86.3	267.0	2.2	41.8	38.5	88.5	33.0	48.8
N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6	38.3
D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2	64.1
1978 J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4	39.6
F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5	53.5
M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7	62.0
A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1	60.0
M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6	62.3
J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5	62.1
J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5	47.8
A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7	61.7
S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3	61.6
O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3	63.1
N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4	65.6
D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2	57.0
1979 J	192.0	46.9	20.7	22.3	45.3	1,283.1	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8	65.1
F	180.6	39.7	19.8	14.1	53.5	1,301.4	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4	57.3
M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5	65.4
A	210.1	45.0	20.7	16.9	70.8	1,245.7	1,049.2	677.1	73.4	298.7	19.7	71.0	54.6	127.4	39.4	58.8
M	266.8	53.6	24.2	19.9	89.3	1,393.4	1,117.7	667.9	74.2	375.5	29.2	66.4	74.0	142.0	41.0	76.4
J	265.0	65.2	22.3	24.8	70.6	1,186.1	976.0	615.5	49.1	311.4	3.7	68.9	55.9	138.1	41.1	71.0
J	250.1	39.6	23.6	20.4	82.0	946.9	731.1	422.5	55.3	253.3	17.5	66.1	58.0	134.6	46.2	72.7
A	261.1	44.1	22.1	22.6	91.9	806.8	599.9	290.7	35.9	273.2	9.2	66.7	55.7	137.8	51.6	170.7

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible				
	(1971 = 100)				Fruits				Vegetables and tobacco												
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fresh (14)	Other & preps. (15)	Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)					
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742					
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0					
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8					
1977 S	178.5	142.4	3,312.3	5.6	252.0	28.8	26.8	22.7	16.0	22.5	39.0	401.6	12.1	7.0	8.7	4.6					
O	182.2	157.4	3,736.6	4.2	295.9	25.8	46.8	21.7	23.2	15.9	47.9	452.2	8.0	5.8	7.5	5.5					
N	183.9	152.4	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9	8.0					
D	187.6	143.9	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8	4.5					
1978 J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5	6.7					
F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4	3.3					
M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4	1.9					
A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9	15.0					
M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7	19.4					
J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6	30.4					
J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0	31.8					
A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7	24.9					
S	203.5	149.7	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6	20.7					
O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4	28.5					
N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0	24.9					
D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3	16.5					
1979 J	217.3	167.4	4,782.5	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.6	32.9	9.7	12.3	31.1					
F	219.2	155.3	4,474.1	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	467.8	5.3	9.1	10.0	7.2					
M	219.1	191.3	5,514.1	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	604.8	5.5	11.3	14.7	9.1					
A	217.9	171.5	4,916.1	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	551.5	6.1	13.0	13.1	16.3					
M	218.1	196.9	5,649.3	7.8	364.4	34.3	40.7	29.1	53.7	14.9	65.5	654.6	9.9	9.1	13.1	24.4					
J	218.4	177.9	5,106.9	6.8	359.3	28.1	52.2	34.1	54.5	17.6	44.2	512.0	22.6	6.4	12.6	34.3					
J			4,942.6	5.8	358.0	25.5	53.7	27.1	43.8	23.2	47.5	632.9	13.3	4.3	13.1	33.7					
A			5,641.0	7.9	383.9	26.0	50.6	29.1	37.7	24.8	67.9	886.4	14.1	10.7	15.0	39.2					
Fabricated materials, inedible																					
Year and month	Crude materials, inedible				Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)					
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)						Inorganic (49)	Organic (50)										
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758					
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2					
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0					
1977 S	22.2	62.1	229.1	561.9	23.1	16.3	10.6	23.2	21.7	17.7	41.2	56.4	13.5	16.6	19.4	44.1					
O	14.8	91.7	233.1	618.4	24.3	17.8	10.0	25.6	24.1	21.0	41.3	56.5	7.1	25.4	24.4	55.3					
N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.9	14.6	17.2	28.1	55.2					
D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	54.0	11.0	14.9	28.2	55.7					
1978 J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7	40.2					
F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1	45.5					
M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7	52.1					
A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9	63.6					
M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9	62.8					
J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1	63.2					
J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0	57.5					
A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5	63.3					
S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2	58.9					
O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6	63.7					
N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7	81.3					
D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4	66.8					
1979 J	30.2	47.0	267.6	882.7	28.5	25.1	15.6	48.8	30.4	26.1	64.6	83.4	10.1	19.3	37.9	65.7					
F	15.5	0.9	312.3	744.4	24.9	25.3	12.2	36.8	27.4	21.9	72.1	72.3	1.7	12.2	30.0	55.6					
M	6.6	1.0	412.1	1,029.3	33.8	35.9	12.7	45.1	31.1	29.5	81.1	97.8	11.8	14.8	37.4	80.9					
A	16.9	53.8	311.9	908.3	28.4	30.2	11.1	44.0	26.8	27.5	72.6	84.3	3.7	19.4	34.2	75.1					
M	35.7	107.9	328.2	1,068.8	32.1	38.2	15.1	54.6	34.7	31.3	73.3	91.7	9.9	23.1	56.4	93.1					
J	22.6	87.9	226.8	942.3	30.6	34.9	11.9	38.7	32.2	34.8	59.1	87.3	18.8	23.3	58.1	88.7					
J	11.9	97.7	370.1	966.3	27.5	26.1	13.9	37.1	29.7	30.1	71.6	78.5	16.0	16.7	65.0	84.9					
A	28.9	131.9	515.3	1,132.3	35.7	32.3	16.5	46.5	32.0	35.1	75.6	83.7	44.5	28.2	73.0	105.8					

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible																
	Fabricated materials, inedible		Machinery												Transp. and communications equipment		
	Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. (66) <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)			
															D	3759	3760
1977		530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5
1978		801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8
1977 S		39.1	58.7	2,061.5	349.8	67.4	24.4	52.7	12.4	17.9	6.7	17.8	36.1	31.9	19.2	1,074.0	879.9
O		52.9	63.4	2,334.0	399.5	74.7	30.4	60.3	14.6	19.2	9.6	19.6	39.6	37.8	21.9	1,282.8	1,076.0
N		55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8
D		57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4
1978 J		38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5
F		57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8
M		51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4
A		64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9
M		54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6
J		46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5
J		53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6
A		43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5
S		57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2
O		123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7
N		119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6
D		92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6
1979 J		123.3	88.8	2,978.3	574.4	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,518.1	1,208.1
F		66.1	83.0	2,954.6	519.4	97.2	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.3	1,346.2
M		135.3	97.7	3,524.1	714.0	131.2	46.7	112.3	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,811.3	1,381.2
A		111.7	83.5	3,110.3	646.6	120.7	36.4	103.6	22.3	25.0	12.0	29.6	77.0	91.8	29.7	1,637.1	1,335.3
M		124.5	98.4	3,513.9	748.0	133.1	47.1	134.7	28.2	35.1	12.9	35.9	87.5	86.6	36.2	1,840.6	1,442.6
J		90.0	87.7	3,246.3	677.0	107.8	45.9	110.1	27.2	32.9	13.7	36.9	80.1	74.8	36.0	1,708.9	1,363.6
J		156.8	82.5	2,935.7	635.4	93.8	47.7	108.6	27.8	29.7	14.4	30.8	74.5	66.6	34.4	1,394.1	1,016.2
A		159.8	96.4	3,020.2	789.7	115.7	53.1	137.4	36.3	35.7	17.9	42.7	87.1	87.0	48.0	1,185.1	807.3
End products, inedible																	
Year and month	Transp. and communications equipment					Other equipment and tools					Pers. and h'hold goods		Miscellaneous end products				
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm. and related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)	
	D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1977		4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8
1978		5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3
1977 S		356.9	97.2	425.8	34.4	113.7	289.2	14.7	50.8	49.9	74.6	156.6	68.8	191.9	22.5	25.0	40.6
O		471.2	111.8	493.0	37.6	119.0	291.5	13.9	51.5	52.4	65.0	158.5	62.9	201.7	22.7	28.2	49.9
N		423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6
D		382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3
1978 J		314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2
F		421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6
M		453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9
A		550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5
M		524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4
J		480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8
J		369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2
A		303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7
S		397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8
O		594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3
N		518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5
D		482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3
1979 J		425.8	143.8	638.5	60.6	159.4	426.1	23.6	72.7	76.4	112.2	204.0	109.2	255.7	24.8	38.3	51.0
F		506.5	154.3	685.4	117.8	123.4	378.3	20.8	67.8	69.6	104.1	179.4	90.2	215.1	21.0	31.0	46.0
M		601.2	145.2	634.8	148.4	174.4	482.6	31.0	76.2	93.6	124.6	231.0	109.3	285.2	30.9	42.7	65.6
A		578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.6	23.7	31.1	58.8
M		694.4	139.9	608.3	159.9	158.0	441.8	33.0	70.5	90.6	109.9	214.9	100.0	268.6	30.3	39.2	57.0
J		593.8	140.3	629.5	107.2	146.3	400.9	24.7	67.8	80.4	93.6	197.7	88.1	261.9	27.2	35.8	57.9
J		476.7	109.4	430.0	131.4	167.2	382.3	21.9	58.1	78.2	111.1	237.7	122.0	286.2	31.1	36.9	54.2
A		315.8	85.0	406.5	89.6	204.8	434.4	22.8	59.3	84.8	120.2	289.9	146.5	321.1	37.6	47.2	68.8

Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; <sup>6</sup>Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.



## Section 12 • Transportation

114	1. Carloadings of Revenue Freight
115	2. Operating Statistics of Canadian Railways
115	3. Operating Statistics of Air Carriers in Canada
116	4. Operating Statistics of Canadian Pipelines
116	5. Shipping Traffic



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1
1977 S	22,188	20,535	333.7	29.4	13.5	0.1	1.6	1.4	4.8	61.3	17.2	9.5	43.0
O	22,967	21,115	348.5	23.1	18.2	0.8	3.0	1.8	4.8	65.8	17.8	6.9	47.5
N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9
J	23,427	22,497	345.3	20.7	20.4	0.1	2.1	1.0	4.1	67.1	8.1	10.6	48.1
J	23,041	22,265	328.6	22.0	18.5	—	2.1	0.9	3.9	68.0	9.7	10.0	48.9
A	23,874	...	342.4	26.0	19.1	—	1.7	0.9	4.0	69.5	11.9	10.0	50.3
Year and month	Manufactures and miscellaneous												Piggyback traffic (incl. in loadings)
	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. connections	
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1
1977 S	18.9	17.6	5.5	4.9	2.3	10.5	13.8	6.4	10.0	62.0	92	40.5	32.0
O	19.2	17.2	6.4	4.3	2.5	11.9	15.2	6.4	10.7	65.0	91	45.4	34.0
N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8
J	19.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1
J	19.4	19.7	5.3	6.6	2.0	13.6	12.7	6.6	11.7	65.4	62	44.1	31.2
J	17.5	16.8	4.0	5.9	1.8	10.3	12.8	6.5	11.6	57.4	57	38.6	27.5
A	17.2	18.9	4.5	5.7	1.9	7.6	13.7	6.5	12.0	61.0	68	37.3	29.3

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger-miles
	Total	Freight	Passenger				
	Million dollars					Millions	
D	4013	4014	4015	4016	4017	4019	4021
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654
1978	3,708.4	3,119.5	100.9	3,499.9	209.1	141,755	1,705
1977 A	284.4	241.0	5.8	262.5	21.9	11,401	114
M	292.2	248.6	7.1	270.6	21.6	12,460	144
J	296.9	252.3	8.3	269.5	27.4	12,731	157
J	265.7	221.2	10.2	257.3	8.4	12,308	186
A	285.7	236.0	11.2	259.9	25.8	11,850	220
S	285.1	237.4	6.9	273.3	11.8	11,884	127
O	289.1	244.4	5.9	268.7	20.4	12,527	112
N	292.7	247.2	6.4	270.6	22.1	11,287	113
D	285.3	214.2	8.2	274.0	11.3	9,699	155
1978 J	272.8	224.6	7.4	275.4	-2.0	10,017	132
F	279.9	232.7	5.7	266.4	13.5	10,432	101
M	328.6	272.6	7.4	295.5	33.1	11,692	134
A	301.9	254.0	6.0	279.7	22.1	11,488	94
M	319.8	268.8	7.6	297.7	22.1	11,576	135
J	314.2	263.5	6.9	288.8	25.4	11,918	142
J	288.4	236.1	11.8	275.4	13.0	11,611	232
A	312.5	260.7	12.7	294.2	18.3	12,768	251
S	317.1	263.1	8.0	295.6	21.6	12,502	156
O	336.6	282.5	6.7	300.3	36.3	13,286	125
N	339.2	286.8	6.7	314.0	25.2	12,751	83
D	297.4	274.1	14.0	316.9	-19.5	11,714	120
1979 J	331.7	264.5	16.4	320.4	10.1	11,058	148
F	318.6	254.9	13.5	306.6	12.0	10,305	124
M	377.8	310.0	14.4	338.1	39.6	12,742	154

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.  
Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
Million dollars			Millions		Thousands	Millions		
D	7500	7501	7502	7506	7505	7508	7514	7511
1977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
1978	2,165.7	2,019.6	146.2	186.2	1,682.1	459.9	20,063.1	21,299.8
1977 M	157.1	145.5	11.6	13.6	125.7	36.3	1,534.6	1,546.9
J	171.8	148.4	23.4	12.4	139.8	36.6	1,650.3	1,785.2
J	200.0	158.3	41.7	12.3	160.4	35.4	1,830.0	2,276.7
A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
1978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2
D	178.1	182.1	-4.0	18.0	135.7	40.1	1,659.2	1,638.4
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.  
Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Table 1. Operating Statistics for the United States														
Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3- km	Tonne km	Net receipts		M3- km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3- km	Tonne km
		M3	Tonnes			M3	Tonnes				M3-km	Tonnes		
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 J	68.7	8.81	7.39	9573	8037	3.32	2.52	1341	1021	130.2	4643.22	3.39	7185274	5246
J	—	7.68	6.45	8480	7119	3.17	2.41	1220	929	113.0	4424.81	3.23	6765762	4939
A	—	8.73	7.33	9228	7747	3.07	2.33	1264	962	124.2	4595.34	3.36	7208570	5263
S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	395.6	5814.56	4.14	8209457	5995
M	—	9.41	7.94	11768	9933	4.09	3.11	1694	1289	337.2	5666.94	4.04	8204400	5990
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	282.0	5488.96	3.91	8075289	5897
M	—	8.76	7.39	11341	9573	3.64	2.77	1465	1116	223.8	2155.13	4.95	7342624	5361

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
	D	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1978	12,143	13,824	15,081	17,899	2,824	43,929	330,307	128,443	68,115	196,558	133,749
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.

**Section 13 • Finance**

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes



Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities														
End of period	Other maturities						Bankers acceptances	Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Investments in IDB <sup>2</sup>	Cheques on other banks	Net amount of gov't of Canada items in process of settlement		
	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total								
B	202	204	205	206	207	203	201	208	210	212	213	214	215	
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1977 S	2,093.7	2,963.6	2,048.1	1,138.7	1,227.5	7,377.9	9,471.6	—	37.0	646.7	736.2	782.7	158.8	
O	2,789.8	3,192.2	1,949.3	1,139.0	1,326.3	7,606.8	10,396.6	30.3	3.0	339.8	687.0	660.5	164.8	
N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4	
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6	
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6	
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6	
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6	
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5	
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7	
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2	
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8	
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4	
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9	
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5	
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6	
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8	
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4	
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0	
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0	
J	3,458.7	3,593.4	2,106.7	818.2	2,058.6	8,576.9	12,035.6	—	24.0	1,212.7	435.7	1,116.6	232.4	
J	4,406.9	4,049.5	1,905.8	818.4	2,232.8	9,006.4	13,413.3	17.9	7.0	432.4	393.8	184.9	233.2	
A	4,125.0	4,033.8	1,975.2	818.4	2,536.2	9,363.6	13,488.6	—	—	195.4	393.8	866.3	403.7	
Liabilities														
Canadian dollar deposits														
Assets			Notes in circulation						All other liabilities					
End of period	Accrued interest on investments	All other accounts <sup>3</sup>	Total assets or liabilities	Held by			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>4</sup>
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1977 S	203.7	70.1	12,106.8	865.9	6,949.1	7,814.9	9.9	3,406.5	-2.4	143.3	27.1	4.1	599.9	103.4
O	149.5	71.5	12,503.0	1,044.5	6,869.3	7,913.8	13.5	3,498.9	-3.2	269.3	25.5	96.1	578.5	110.6
N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0
M	211.0	85.4	14,513.2	1,145.2	7,961.2	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1
J	194.7	86.6	15,338.3	1,054.9	8,371.0	9,425.9	18.8	4,572.2	-12.0	78.0	37.0	184.9	828.4	205.1
J	219.9	86.3	14,988.6	1,314.3	8,235.6	9,549.9	11.5	4,672.6	-5.9	62.2	29.1	18.9	407.2	243.0
A	202.8	85.1	15,635.7			9,485.0	73.6	4,524.2	-10.8	60.9	29.9	112.9	1,018.7	341.3

<sup>1</sup>Foreign exchange and foreign securities. <sup>2</sup>Industrial Development Bank capital stock, bonds and debentures. <sup>3</sup>Bank premises and all other assets. <sup>4</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
						Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
	1-15	16-31										
B	818	819	806	822	823	652	653	654	655	656	657	651
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1977 S	4,569	4,561	81,873	5.58	5.57	1,867	1,249	45,262	21,092	1,214	14,190	84,875
O	4,659	4,696	83,293	5.59	5.64	2,793	1,160	45,809	20,640	1,182	14,675	86,259
N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,237	86,817
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,292	91,902
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,078	14,158	91,754
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,143	95,413
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,167	99,368
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,381	102,468
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702
M	5,839	5,814	104,292	5.60	5.58	3,921	1,741	56,434	30,009	1,134	15,121	108,361
J	5,823	5,820	106,349	5.48	5.48	2,794	1,672	57,609	30,952	1,385	16,650	111,062
J	5,869	5,893	107,562	5.46	5.48	3,044	1,947	58,828	31,466	1,226	16,023	112,533
A	5,991	6,011	109,787	5.46	5.48							

End of period	Liabilities							Assets				
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 A	—	5,846	903	1,285	1,085	3,357	95,783	4,531	296	4,184	2,063	2,431
S	37	5,974	1,075	1,335	1,085	3,376	97,758	4,272	395	4,474	1,940	2,518
O	3	6,009	372	1,277	1,266	3,841	99,027	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,238	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,327	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,781	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,472	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963
M	5	9,547	1,061	1,934	1,446	4,850	127,205	5,702	379	5,845	2,278	1,921
J	24	9,980	1,349	2,014	1,446	4,958	130,834	5,627	391	5,922	1,979	1,949
J	7	10,240	1,160	1,985	1,446	4,967	132,338	5,987	93	5,551	2,156	1,804

Cont'd on page 128.

Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets												
	Loans in Canadian currency <sup>6</sup>						Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
	Call and short loans	Provincial-municipal <sup>7</sup>	Grain dealers <sup>8</sup>	Canada Savings Bonds <sup>9</sup>	General loans <sup>10</sup>	Total loans			Provincial-municipal <sup>7</sup>	Corporate			
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1977 A	1,209	1,625	736	87	54,947	58,603	6,322	4,578	864	3,565	2,041	8,033	97,511
S	1,459	1,780	723	55	55,383	59,399	6,506	4,648	885	3,832	1,862	8,379	99,110
O	1,580	1,814	702	14	55,614	59,724	6,741	4,653	912	3,751	2,709	8,382	100,608
N	1,252	1,708	665	557	55,921	60,103	6,885	4,653	858	3,915	2,323	8,268	100,967
D	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,125	60,251	7,122	4,731	867	4,042	2,287	8,496	102,460
F	907	1,829	1,087	440	56,757	61,021	7,198	4,812	863	4,584	2,506	8,675	103,922
M	1,034	1,764	1,117	372	57,714	61,999	7,350	4,824	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,571	62,986	7,493	4,851	870	5,216	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,225	63,274	7,630	4,946	850	5,212	1,916	9,394	108,194
J	1,389	1,686	1,135	202	60,168	64,580	7,852	5,110	839	5,373	2,303	9,628	111,209
J	1,150	1,675	1,125	152	61,316	65,416	8,074	5,270	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,604	65,383	8,252	5,450	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,097	65,986	8,440	5,611	855	6,043	2,250	10,725	115,215
O	999	1,800	1,112	17	62,795	66,723	8,616	5,804	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,087	66,874	8,782	6,047	843	7,591	2,378	11,236	119,762
D	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,320
F	1,312	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608
M	1,193	1,824	1,440	296	70,391	75,144	9,351	6,676	786	8,166	2,000	12,941	131,189
J	1,803	1,729	1,409	239	72,476	77,657	9,540	6,997	806	7,972	2,958	13,404	135,203
J	1,168	1,851	1,399	170	74,168	78,756	9,727	7,218	765	7,868	2,692	13,806	136,420

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

Chartered bank deposits									Currency and chartered bank deposits	
End of period	Currency outside banks			Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1977 S	6,755	800	7,555	2,222	44,815	22,646	12,696	82,379	89,935	87,713
O	6,785	804	7,589	2,736	45,178	22,241	12,584	82,740	90,329	87,593
N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794
O	7,535	871	8,407	5,453	50,059	25,531	14,177	95,220	103,627	98,173
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056
F	7,502	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098
M	7,791	897	8,688	4,006	55,873	31,381	13,891	105,154	113,842	109,836
J	7,941	903	8,844	3,506	56,655	32,130	14,559	106,850	115,694	112,188
J	8,188	915	9,103	3,110	57,784	33,199	14,682	108,776	117,879	114,768
A	8,193	925	9,119	2,879	58,970	33,454	15,033	110,336	119,455	116,576

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities												By type of account			
	Canada	Atlantic prov- inces	Que.	Ont.	Man.	Sask. <sup>2</sup>	Alta.	B.C.	Montreal	Toronto	Winnipeg	Van- couver	Current	Savings	Personal chequing	
	D D	4269 4289	4270 4367	4275 4295	4276 4296	4278 4298	4279  	4280 4300	4281 4301	4282 4302	4283 4303	4284 4304	4285 4305	4286 4306	4287 4307	4288 4308
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995	
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770	
Unadjusted for seasonal variation																
1977 A	225,533	5,203.8	59,975.2	112,607.4	8,784.1	3,084.1	17,729.7	18,148.3	51,008	95,279	8,651	14,451	215,344	6,198	3,991	
S	234,182	5,116.0	60,314.4	122,428.5	8,648.5	2,808.4	17,232.2	17,634.4	51,958	105,144	8,508	14,821	223,815	6,224	4,144	
O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809	
N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444	
D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128	
1978 J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151	
F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072	
M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210	
A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958	
M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086	
J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797	
J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478	
A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670	
S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725	
O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994	
N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588	
D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041	
1979 J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153	
F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513	
M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836	
A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867	
M	325,634	6,922.2	65,649.8	191,347.8	8,777.2	4,223.3	26,030.3	22,683.0	52,793	168,570	8,604	18,644	312,055	7,884	5,694	
J	330,587	6,953.0	61,224.5	192,405.9	11,046.7	3,813.4	27,441.1	27,702.6	51,218	168,804	10,873	21,861	317,217	7,503	5,867	
J	334,000	7,684.5	63,800.7	197,666.0	10,968.2	3,730.7	26,014.6	24,134.8	51,637	176,362	10,788	19,832	320,887	7,415	5,698	
Adjusted for seasonal variation																
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5		
1977 A	225,457	5,119.7	57,864.9	116,087.0	9,172.6	..	17,165.2	17,800.3	49,719	99,241	9,044	14,708	215,191	6,374	3,892	
S	237,835	5,101.3	61,081.9	125,002.6	8,954.3	..	17,555.1	17,591.2	52,124	107,131	8,821	14,678	227,365	6,414	4,056	
O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989	
N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082	
D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290	
1978 J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445	
F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458	
M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282	
A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225	
M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559	
J	258,846	5,790.4	56,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476	
J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482	
A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595	
S	272,500	5,609.8	55,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736	
O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122	
N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120	
D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352	
1979 J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253	
F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880	
M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130	
A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217	
M	306,756	6,678.1	62,903.4	177,721.8	8,324.2	..	25,993.5	21,855.1	50,743	156,296	8,150	17,681	294,828	6,804	5,124	
J	323,790	6,784.5	61,328.5	188,551.1	10,643.4	..	27,642.5	27,888.0	50,755	164,618	10,478	21,948	311,181	7,033	5,576	
J	329,133	7,600.8	63,370.5	194,768.5	10,896.8	..	26,653.6	22,783.0	51,684	173,836	10,729	18,835	315,989	7,596	5,548	

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined.

<sup>2</sup>Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashied (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 A	1,909.13	16.90	5.44	41.55	34.77	580.91	701.08	78.43	52.99	187.06	210.00	1,296.9
S	1,948.34	18.10	3.98	44.21	43.89	596.27	719.48	75.51	50.30	186.04	210.56	1,337.8
O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5
A	2,384.79	23.89	7.79	50.78	51.70	732.33	804.04	99.97	68.97	263.87	281.45	1,021.9
M	2,755.61	27.31	8.08	64.61	55.83	854.41	936.48	110.09	85.93	298.50	314.37	1,397.6
J	2,876.59	27.23	7.48	68.50	58.04	862.59	995.66	115.38	84.09	327.76	329.86	1,542.7
J	2,655.01	27.86	8.18	66.84	53.78	801.07	928.35	98.27	75.44	285.60	309.62	907.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance							Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

October 1979

Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>					Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding	Guaranteed	Total outstanding	New issues <sup>2</sup>	Retirements <sup>2</sup>							
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051	
1977	49,673	498	50,172	5,800	1,932	8,453	1,322	7,132	1,540	335	1,205	
1978	60,354	492	60,847	7,197	2,350	8,223	1,359	6,864	1,038	398	640	
1975 3	33,821	590	34,411	1,000	464	1,382	264	1,117	418	55	363	
4	37,337	583	37,920	875	772	2,686	290	2,396	436	105	333	
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428	
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193	
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285	
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332	
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297	
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207	
3	45,097	505	45,602	2,000	1,149	2,226	236	1,990	352	92	260	
4	49,673	498	50,172	1,400	8	1,753	368	1,386	521	80	441	
1978 1	50,755	498	51,254	900	593	1,668	329	1,339	265	90	175	
2	53,795	498	54,294	2,691	3	2,892	174	2,718	256	76	179	
3	55,566	498	56,065	1,750	700	1,653	278	1,375	209	110	100	
4	60,354	492	60,847	1,856	1,054	2,010	578	1,432	308	122	186	
1979 1	62,898	492	63,390	2,350	100	2,245	495	1,750	348	91	257	
2	63,808	492	64,301	1,800	910	2,660	216	2,444	261	118	142	
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1977	5,961	1,465	4,494	117	55	63	2,121	76	2,044	709	49	659
1978	5,309	1,380	3,929	112	107	4	5,284	88	5,196	1,006	46	959
1975 3	727	241	486	15	3	12	74	7	66	130	—	129
4	898	385	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	280	1,149	26	11	15	172	14	158	113	2	112
2	1,377	425	952	39	28	11	223	14	209	85	2	84
3	1,433	205	1,229	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	487	1,097	40	21	20	92	18	74	62	17	44
2	1,812	435	1,376	31	13	18	976	19	957	171	12	159
3	1,009	149	859	18	11	7	441	22	418	88	10	78
4	1,556	394	1,162	28	10	18	612	17	595	388	10	378
1978 1	1,441	276	1,165	16	12	4	1,114	48	1,066	53	13	40
2	1,288	451	837	21	16	5	516	10	506	351	15	336
3	1,079	249	830	46	41	4	399	21	378	291	9	281
4	1,501	404	1,097	29	38	-9	3,255	9	3,246	311	9	302
1979 1	1,217	119	1,098	30	14	16	133	1	132	426	—	426
2	1,187	283	904	18	16	1	614	—	614	695	—	695

Note: Components may not add to totals due to partial revisions.  
<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.  
Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus-trials	Mining and oils	Combined volume	Indus-trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands				Million dollars			Percentage	
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 O	8,147	90.7	26,418	44,627	71,046	363.9	142.3	506.2	7.19	8.70
N	9,599	119.8	34,579	52,770	87,349	454.8	214.1	668.9	7.25	8.74
D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4	10.82	9.73
J	11,940	176.0	47,453	53,128	100,581	936.7	296.7	1,233.4	10.91	9.84
A	12,767	212.1	54,916	77,232	132,148	1,177.3	419.8	1,597.1	11.32	10.15
S	18,154	303.7	61,603	90,613	152,216	1,650.8	528.4	2,179.2		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup> Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1978-79	14,048	6,262	568	5,245	827	878	2,747	77	903	3,158	503	35,216	-11,707
1977-78 S	1,063	419	23	375	73	76	182	1	56	248	34	2,550	-572
O	1,346	385	37	418	70	78	197	2	60	97	24	2,714	-615
N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	330	29	2,638	-974
O	1,160	404	31	496	67	101	246	1	80	129	26	2,741	-930
N	1,390	417	62	489	53	87	274	3	89	131	48	3,043	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	177	33	3,586	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,161	1,590	59	554	117	87	329	10	69	830	206	5,012	-770
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743
M	1,402	468	50	443	93	71	290	48	95	106	32	3,098	-544
J	889	442	23	366	81	71	235	3	114	410	32	2,666	-1,333
J	1,415	648	76	475	87	71	254	2	82	233	45	3,380	-214
A	1,453	460	71	486	97	75	260	1	90	24	32	3,049	-1,152

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.  
Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	1,431	1,478	841	12,997	42,902
1978-79	4,108	7,058	3,028	2,093	10,963	768	1,275	1,657	1,628	890	13,455	46,923
1977-78 S	356	441	189	174	750	29	91	75	118	69	830	3,122
O	311	457	200	173	794	153	95	72	117	69	888	3,329
N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	763	287	80	1,689	6,111
1978-79 A	154	501	213	187	836	19	86	74	113	68	2,405	4,656
M	322	510	237	186	829	26	90	110	111	71	713	3,205
J	351	619	405	186	852	26	93	125	134	72	843	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	130	137	73	975	3,465
S	339	583	216	184	876	31	99	144	113	74	953	3,612
O	323	598	230	184	895	99	96	112	118	72	944	3,671
N	360	567	206	184	899	101	96	122	122	73	918	3,648
D	345	688	326	184	892	55	103	107	127	71	796	3,694
J	337	661	264	143	986	59	113	269	108	80	960	3,980
F	293	624	297	143	973	68	140	141	125	79	935	3,818
M	641	753	216	142	1,135	131	136	215	282	85	2,046	5,782
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376
M	369	662	248	142	979	27	112	112	104	74	813	3,642
J	313	818	312	141	988	30	102	97	148	76	974	3,999
J	341	461	240	142	1,011	31	132	102	96	75	971	3,602
A	353	699	242	141	1,052	41	130	123	205	79	1,136	4,201

Figures are rounded and may not add to totals shown.  
For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.  
Source: Department of Finance.















November 1979





Statistics Canada  
CANSIM Division

# Canadian statistical review

November 1979

Annual Subscription: \$35.00; Other countries: \$42.00  
Single Copy: \$3.50; Other countries: \$4.20

3-1501-501

Minister of Supply  
and Services Canada 1979

Published under the Authority of  
The President of the Treasury Board

ISSN 008-509X

Statistics Canada should be credited when reproducing  
or quoting any part of this document



## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in this column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data is available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) – Free on request.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) – \$27.

This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory* (Annual with periodic amendments) – \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base – a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

- G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field
- R.E. Drover — Director, User Advisory Services Division
- B.J. Lynch — Director, Prices Division
- R. Platek — Director, Methodology Division
- J.R. Podoluk — Director General, Content and Analysis Branch

- J. Randall — Director, Financial Flows and Multinational Enterprises Division
- L.O. Stone — Senior Advisor, Population Studies and Statistics, Census
- P.N. Triandafillou — Director, CANSIM Division
- J.S. Wells — Director General, System of National Accounts and Analysis Branch
- N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.

## Canadian Statistical Review

### Selected Recent Articles

#### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business – Statistics versus Paper Burden Experimental Study – A Consumer Price Index for Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

#### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper
August	A Statistical Study of Canadian Justice
October	Pediatric Dialysis and Transplantation in Canada

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed		
-	nil or zero	MCD	months for cyclical dominance

## Table of Contents

vi	Measurement Problems in the Changing Pattern of International Transactions with Particular Reference to Canadian Experience
xviii	Observations
1	Section 1 Selected Economic Indicators – Analytical Summary
13	Section 2 Population Statistics
17	Section 3 System of National Accounts
35	Section 4 Labour
57	Section 5 Prices
65	Section 6 Manufacturing
81	Section 7 Fuel, Power, Mining
87	Section 8 Construction
93	Section 9 Food and Agriculture
101	Section 10 Domestic Trade
107	Section 11 External Trade
115	Section 12 Transportation
119	Section 13 Finance

## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### Section 5, Table 2 — Consumer Price Indexes

Please note the new weights for the Consumer Price Indexes.

A new series "Charlottetown/Summerside" has been added to the "All items indexes for regional cities".

### Section 7, Tables 6 and 7 — Metals, Non-metallic minerals

Data appearing in these two tables are now in metric units. The annual data for these two tables have been computed in metric units, for the purpose of the Canadian Statistical Review.



# Measurement Problems in the Changing Pattern of International Transactions with Particular Reference to Canadian Experience

\*E. Bower Carty and D. Keith McAlister

## Part I — The Setting

The consequences of unsolved problems of measurement of international transactions are of more than academic concern. They may well impact on the measurement of Gross National or Domestic Product and so contribute to inappropriate policy settings for the domestic economy — or, perhaps, provide a scapegoat for them. They may come into play in the establishment of policy prescriptions with respect to external payments, evidenced several times in relationships between Canada and the United States over the past ten or fifteen years. And, in less pressing times, they may have militated against efforts to create a viable international payments system, as nations strove for the impossible dream — adjustment globally to balance of payments positions which were statistical fictions.

Scholarly research may also be impeded by measurement problems. Statisticians are acutely aware that many econometric studies are developed techni-

cally to a far greater degree than is warranted by the quality of the data inputted to them. Indeed the capacity of data banks and the power of the computer to exploit them have tended to make less accessible basic knowledge of input limitations. The almost inevitable obscuring of qualifications may contribute to a spurious appearance of consistency and quality. Accurate perceptions of what is going on often require detailed knowledge of specific transactions and their motivations.

With this plea by statisticians that if their progeny are to serve useful and productive lives they — the progeny, that is — should not be stripped of the qualifications which necessarily surround them, and exposed naked (but not necessarily revealed) to users, we thought it might be helpful for us to discuss some aspects of problems in the measurement of the changing pattern of international transactions, with particular reference to Canadian experience.<sup>1</sup>

That there are measurement problems needs no documentation. For the last 14 years, errors and

· Mr. E. Bower Carty was previously with Statistics Canada.  
Mr. D. Keith McAlister is Director, Balance of Payments Division.  
This paper was presented at the Sixteenth General Conference of the International Association for Research in Income and Wealth held in Pörttschach, Austria, August 19-26, 1979.

<sup>1</sup> Those who have read carefully the title of this paper will have noted that its modest objective rules out questions which relate to the formats and frameworks most appropriate for analysis of the several components of the system of national accounts.

Statement 1: Annual Net Errors and Omissions in the Canadian Balance of Payments Expressed as a Percentage of Gross Current Account Credits and Debits

Period	Years	Errors and Omissions		
		Net	Annual Credits	Annual Debits
1946-1951	6	0.40%	0.41%	0.01%
1952-1954	3	1.85	0	1.85
1955-1964	10	0.60	0.69	0.09
1965-1975	11	1.47	0	1.47
1976-1978	3	2.40	0	2.40

omissions in Canadian balance of payments estimates have without exception reflected (on an annual basis) the net overestimation of receipts or the underestimation of payments, but in nine of the ten preceding years, with one exception, the net error lay in the opposite direction. The data may be expressed as a percentage of gross current account credits and debits as a convenient yardstick of their relative size, as shown in Statement 1. Recognizing the limitation of using such numbers as an indicator of the accuracy of the estimates, the impression of accelerating deterioration remains. It is not likely unique to Canada.

Thus, for example, during the ten year period ending with 1964 referred to in the preceding paragraph, net errors and omissions were equivalent to 0.6 per cent of gross current account transactions. Balances in the nine years in which the unrecorded items constituted credits (on an annual basis) were equivalent to 0.69 per cent, and the debit balance in the other year provided an offset of 0.09 per cent.

There is a presumption not, unfortunately, subject to substantiation that the competence of balance of payments statisticians has not declined and a hope, at least, that any reduction in resources devoted to the field has been more than offset by productivity gains. The inference is that the likely cause of increasing problems of measurement lies in the changing pattern of international transactions.

While the purpose of this paper is to illustrate some of the measurement problems associated with these changing patterns, it should be recognized that this measurement takes place in a statistical environment which is itself changing. Reaction against the burden of paperwork and against intrusion into corporate and personal privacy, as well sometimes as a threat to statistical sources arising from the freedom of information movement, are all part of this environment. So, too, are the resource constraints which many government agencies face. In addition some governments have been known to design transactions in such a way as to lead, under normal procedures, in the direction of desired statistical outcomes. Whether one views these factors as positive or negative, they are nonetheless part of the statistical environment.

Before turning to specifics, it may be helpful to review briefly the principal data sources and methods employed. The materials out of which the balance of payments statistician constructs his estimates vary greatly in quality.

Some of the inputs to balance of payments statistics are derived from highly organized data systems originating in administrative needs. The best known

and largest example is the statistics of commodity trade, but many other elements of the balance of payments are also dependent in whole or in part on administrative records. The statistical exploitation of such records is sometimes the only possible source of data and may in any event offer considerable economies to both the statistical agency and respondents. At the same time the data may suffer for statistical purposes because they have been designed to meet other needs whose criteria may not be totally relevant to the uses to which they must be adapted.

When administrative records have been effectively exploited, recourse is next made to statistical surveys, sometimes designed as parts of other statistical frames and sometimes specifically to fill gaps in balance of payments series. Statistical information is sought from many types of respondents including corporations, government agencies and departments, stock exchanges, banks, insurance companies and other financial institutions, and individual persons. Most of them are residents, but assistance is sought, and obtained voluntarily, from hundreds of others, resident elsewhere, either because it has proved impractical or uneconomic to identify fully Canadian parties to transactions with them or because of their possible impact on statistical series for Canada compiled in other countries. Canada tends more than most countries to exploit the data sources of its trading partners.

The combination of administrative records and statistical surveys cannot alone cover the full gamut of international transactions. "Measure what is measurable and make measurable what is not measurable" said Galileo Galilei. It is here where the ingenuity of the balance of payments statistician is called upon. He or she must be an assiduous reader of current chronicles, exploring the minutiae of available data, identifying overlaps and gaps, and contriving, as best as may be done, their remedies. This involves the tapping of whatever expert knowledge may be available, the identification and development of new data sources and indicators, analysis, understanding and intuition. The statistician must recognize that the failure to make an estimate is in effect an assumption that no transaction occurred. He or she must eschew the temptation of pour an ever increasing proportion of his resources into the refinement and extension of the known, at the expense of the unknown.

This brief description probably applies to the construction of balance of payments estimates in most countries. In some, however, exchange controls or their vestigial remains, the exchange ticket system, are also used.

When all the sources have been exploited and inter-related, the balance of payments statistician analyses, evaluates, and, where appropriate, modifies the results in the light of the times and conditions at home and abroad, and of his own experience. At its best, the balance of payments must be a hand-crafted product. "To protect yourself against over-generalization," said Marion Harper Jr., "fondle enough of the building blocks so that your insight into the problem is personal." It is to some of these building blocks that we address ourselves.

## Part II — Some Sources of Problems and Their Effects

The problems experienced in constructing balance of payment estimates are many and varied. Their mix and causes reflect a changing society. For purposes of this paper four factors underlying the changing pattern of international transactions have been selected and some topical examples of associated measurement problems are described.

### 1. Inflation Related Transactions

Included under this grouping are impacts on exchange rates, interest rates, gold transactions, and hot money.

#### a) Exchange Rates

Although, as will be illustrated later, inputs to measurements of Canada's flows and stocks vis-a-vis the rest of the world are frequently derived independently, some items can be obtained only in one or other of the forms. This is particularly the case for many types of capital movements in short-term forms, which can usually be derived only from stock or census data.

An exception in the case of Canada, which is unusual internationally, rests in the case of short-term money market instruments, where a system of recording flows has been established. As shown in Statement 2 the net movements are but the tip of the iceberg.

**Statement 2: International Flows on Canadian Money Market Instruments**

	Gross Flows (millions of dollars)	Net Movements
1976	20,044	974
1977	28,101	425
1978	41,308	-24

The derivation of a flow series from a stock series may be simply a matter of finding the differences between stock levels at two points in time. On the other hand, this may lead to quite perverse results. To derive a flow series in respect of changes in banking assets and liabilities taking the form of foreign currency denominated claims, one must know (or assume) the exchange rates employed in determining the balance sheet stocks at each point in time, the effective average exchange rate applicable to the transactions contributing to the change in stocks, and the amounts of losses and any recoveries taken into account between the two stock dates.

But the problems encountered in using banking data may be simple relative to other stock series. While banking data are likely to readily distinguish between items denominated in domestic and in foreign currencies, many other estimates of balance of payments flows are derived from company records and reports where this is not the case. If the balances reported include items denominated in other currencies, the change in these balances will rarely represent an appropriate measure of the flow — the value in domestic currency of the flows contributing to the change in the reported balances. In a world of relatively fixed exchange rates this problem could be largely ignored, except for formal devaluations. Since August 1971, however, the volatility of exchange rates has called for extra care to ensure that unrealized exchange rate gains or losses are not included in estimates of balance of payments flows.

Necessity for corrections when moving between stocks and flows is not, of course, confined to foreign currency items, as domestic currency data may also be affected by valuation changes. The problems are not dissimilar from those associated with the estimation of inventory changes.

A case in point relates to the measurement of capital movements occasioned by changes in the chartered bank's net foreign currency position with non-residents. As shown in Statement 3 the arithmetic change (\$504 million) in the value of the banks's net foreign currency position with non-residents in 1969 differed by only \$2 million from the valuation of that change (i.e. after eliminating exchange rate effects). In 1977, however, the difference was \$178 million.



In 1969 there was virtually no movement in the external value of the Canadian dollar while in 1977 in a floating exchange rate situation, there was a fall of almost 8 per cent vis-a-vis the United States dollar.

b) Interest Rates

High rates of inflation are accompanied by high interest rates. While some sectors of the economy are squeezed, other sectors become highly liquid. The combination of high interest rates and liquidity has led to increased activity in the financial markets and to the emergence of new financing techniques to satisfy specialized needs.

High and volatile interest rates aggravate measurement problems in the balance of payments in that many income flows cannot be measured directly but rather are calculated by applying an average interest rate to a balance outstanding at a particular point in time. This treatment is followed in Canada, for example, in the case of bank claims on and liabilities to non-residents, and of money market instruments held by non-residents. If institutional factors dictate interest rates that differ from the averages used as representative, errors in the estimates will result. The high level of interest rates will compound the absolute error.

A brief description of the estimation of interest payments to non-residents on Canadian money market instruments will illustrate some of the potential difficulties. Statement 4 shows quarterly data for 1975 and 1978, including gross sales to non-residents and repurchases (including maturities) from them, the balances held by non-residents at the end of each period, the interest rates used and the estimate of interest paid.

The commercial paper interest rate has been used in Canada for all paper except treasury bills, for which a separate rate was available. The average of weekly rates during the quarter is applied to the average of month end holdings in the quarter. To the result is added a further amount to represent interest payments on money market paper held for less than a month — the normal investment period is about 12 days. Withholding tax is deducted where applicable.

Given the very large flows involved, minor errors in the assumptions can materially

alter the estimates. Similar problems arise in respect of banking data.

c) Gold

With the decline in the external (and internal) value of some major international currencies, particularly the United States dollar, the price of gold has soared in the past few years. This has been fuelled by and occasioned large-scale international transactions.

Gold, however, is a commodity unlike any other. While there are transactions related to its industrial use — the bulk of transactions occur because of gold's perceived investment qualities — it is a store of value.

Balance of payments concepts require that merchandise transactions should be recorded when there is a change of ownership. For most commodities, import and export data are obtained from customs documents, i.e. when the goods cross a customs and/or national frontier. In the case of gold, however, there are numerous transactions where gold is held and traded by investors outside their own countries. This necessitates the development of special arrangements to measure gold transactions on a change of ownership basis, with horrendous measurement problems.

d) Hot Money

At times of political and economic uncertainty investors seek to protect themselves, to the extent possible, by shifting their funds to the most secure location and currency. Current exchange rate arrangements coupled with inflation and the political uncertainties produced by such events as the Middle East problem and the fourfold increase in the price of crude petroleum in late 1973, has produced a very unstable situation in which there have been massive capital flows between currencies. The problems of trying to capture these movements statistically are as at least as enormous as those of attempting to control them.

2. Taxation

Not entirely dissociated from inflation, high levels of taxation also face the balance of payments statistician with problems, since inducements arise for companies (or individuals) to either locate in a particular place



### Statement 3: Canadian Chartered Banks Foreign Currency Assets and Liabilities

	Assets	Liabilities	Net Assets
	(millions of dollars)		
December 31, 1969	6,751	4,645	2,106
December 31, 1968	4,549	2,947	1,602
Change in balance	+ 2,202	+ 1,698	+ 504
Balance of payments flow	+ 2,210	+ 1,704	+ 506
December 31, 1977	19,388	18,267	1,121
December 31, 1976	16,934	14,646	2,288
Change in Balance	+ 2,418	+ 3,624	-1,206
Balance of payments flow	+ 807	+ 2,191	-1,384

### Statement 4: Interest Payments on Canadian Money Market Instruments

	1975				
	IQ	IIQ	IIIQ	IVQ	Year
	(millions of dollars)				
Holdings at end of period	1,223	1,288	1,193	1,282	1,282
Gross Sales in period	2,477	2,260	1,790	1,556	8,083
Gross Purchases in period	2,146	2,195	1,885	1,470	7,696
Interest rate (%) (average in period)	7.39	7.24	8.03	8.94	7.90
Interest paid to non-residents (net of withholding tax where applicable)	34	35	38	42	149
	1978				
	IQ	IIQ	IIIQ	IVQ	Year
	(millions of dollars)				
Holdings at end of period	2,561	2,632	2,596	2,798	2,798
Gross Sales in period	4,596	4,809	5,136	6,101	20,642
Gross Purchases in period	4,723	4,768	5,190	5,985	20,666
Interest rate (%) (average in period)	7.27	8.00	8.84	9.98	8.52
Interest paid to non-residents (net of withholding tax where applicable)	59	65	69	90	283

or organize their affairs in a specific fashion. For example, a company which imports oil may establish in a tax haven country a subsidiary which itself buys oil from an oil producing country, transports it and sells it to its parent company. The selling price may be set to maximize profits in the tax haven and minimize them in the home country. The statistician has to identify such situations and then decide whether the earnings of the subsidiary are investment income, a reduction of import costs, or a mixture of both.

Another problem associated with tax havens relates to the bilateral distribution of investment flows. How, for example, should flows between a parent company and a subsidiary set up in a tax haven to hold its investments in operating subsidiaries in third countries be classified? If there is only one operating subsidiary in a third country it becomes easy to look through the holding company and attribute the transactions to the country in which the operating company is located. The problem becomes more difficult if there are operating subsidiaries in more than one country.

### 3. Illegal Activities

The simple recognition that there can be international transactions which are illegal — for either one or both of the parties to them — avoids the necessity within the context of this paper of arguing as to the propriety or impropriety of reflecting them within the system of national accounts. Whether a growth in illegal activities is an element of the changing pattern of international transactions is difficult to establish.

While conventional wisdom would suggest that the wickedness of the world does contribute to current problems of measurement, fraudulent activities are not new. One cannot help wondering how successfully balance of payments statisticians would have fared in unscrambling the international statistical complications of Robert Harley and the South Seas Company or of Ivan Kreuger and Kreuger and Toll.

One is hesitant to make specific pronouncements in respect of more current examples of venality, but a number of scandals involving corporate fraud and theft with international implications have occupied the attention of Canadian media, legislatures and courts in recent years. It would probably be

fair to say in respect of them that the relevant transactions were not often captured in the ordinary operation of the statistical system. Where possible their effects have been reconstructed and included in the estimates as information emerged from subsequent investigations. But there remain great holes.

#### a) Fraud and Theft

The deliberate theft of assets by a company's management or by others is unlikely to be caught in the normal reporting system. To take a specific situation, one cannot help wonder how fully the transactions related to IOS were covered statistically in the countries involved. Some of the principal companies were incorporated in, although not resident in, Canada. So far as we can discover, Canadians were not important parties to the transactions of IOS, although some statistical returns have shown large amounts which are assumed to be related to the activities of the Receiver.

#### b) Bribery and Questionable Commission Payments

Considerable attention has been given in the press in recent years to the practice of some companies of paying what, in effect, may be bribes in order to win orders. It is, of course, possible that such payments may be legal in one country but not in another. In some circumstances it might be difficult to distinguish between a bribe and a legitimate payment of commission. The recipients of such payments, if they are acting on a personal basis, as they very often appear to be, would probably evade the normal statistical reporting system.

On the payments side, if the payer feels that there is any sensitivity about the payment it is possible that he would omit such payments from any statistical reports he might make. If companies agree to abide by a new international code of behaviour which prohibits such payments, the problem will be reduced in size — but probably not be altogether eliminated.

The searching out of such payments by Canadian firms has generally revealed that they had been included in reported payments, although respondents had not usually gone out of their way to describe them!

c) Lotteries

For many years the conduct of lotteries on any significant scale was an offence under the Criminal Code in Canada. This effectively precluded a good deal of domestic enterprise and, notwithstanding legal harassment, there was major Canadian participation in the Irish Hospital Sweepstakes. Estimates of the illegal flows were constructed on the basis of published lists of prize winners. But by no means all such activities are so well advertised.

d) Organized Crime

The size of organized crime in Canada is unknown. Nevertheless, many observers feel that it is a big business which operates, of course, outside the scope of the normal statistical system. There is also some evidence that, as in many other sectors of our economy, the Canadian activity is really a branch operation of United States organizations. Within the system we are undoubtedly missing flows of income, management fees, commissions and for technical know-how. We have no immediate hopes of plugging this gap in our system.

e) Smuggling

Perhaps the earliest illegal activity occasioning problems in the measurement of international transactions was the continuing propensity of the public to avoid payment of customs and excise duties. Smuggling has, at times, loomed large in the balance of payments.

During the period of the Noble Experiment, trade statistics in the United States understandably reflected no imports of alcoholic beverages. But for part of the period significant exports to the United States appeared in Canadian data. Later these exports disappeared, but fortuitously a ready market for the product appears to have developed on the island of St. Pierre and Miquelon, a French possession of just under 100 square miles conveniently located just off the coast of Newfoundland. With a population of just a few thousand, St. Pierre and Miquelon became Canada's ninth largest export market. In the interests of realism, appropriate adjustments were made to the balance of payments estimates of both Canada and the United States.

At a later time, taxes in Canada were increased on tobacco so immoderately as to

cause a sharp drop in consumption of the taxpaid variety — accompanied by seizures on a significant scale of wholesale quantities of tobacco products imported illegally. In response, estimates of smuggled tobacco were incorporated in import series. (In due course the taxes were reduced.)

Apart from such cases of wholesale smuggling, it is reasonable to suppose that over the years the stream of Canadian travellers returning home carry in their baggage occasional purchases abroad which are not declared. Returning Canadians now number about 40 million a year, against a total population of 23 million. It has generally been assumed, perhaps somewhat sanguinely, by the statisticians that any "retail" smuggling appears in the estimates for travel expenditures. The reasoning is that those who voluntarily and anonymously return by mail travel expenditure questionnaires are not likely to "correct" them by distinguishing between declared and undeclared purchases.

If the pattern of smuggling has changed in recent years, it may well have done so because of illegal traffic in drugs. No adjustment for this traffic has been incorporated in import data for balance of payments purposes. Estimates of enormous sums involved in respect of the use of heroin, in particular, have been made from time to time, by the health and law enforcement authorities. But when allowances are made for the very large domestic distribution networks which are necessarily involved and for the mark-ups at each level, the international transactions, at least for Canada, pale against the domestic totals.

When all is said and done, however, one would have indeed to be an optimist to believe that unmeasured illegal transactions are not significant.

4. The Affluent Society

The increasing proportion of consumption devoted to services, increasing international specialization within the service economy, and integration of capital markets are all characteristics of wealthy societies. Since the measurement of flows related to services is in theory much more difficult than measurement of commodity flows, this change in mix has probably contributed to a deterioration in the quality of the statistics.



A few examples drawn at random from a wide range will illustrate the nature of the difficulties. With rising income and longer holidays common in industrialized countries, opportunities for either more exotic or more frequent holidays have expanded. To cater to this market the travel industry has devised the package holiday.

In countries such as Canada where travel expenditure estimates are derived from a sample of travellers, these totals, of course, may contain a high degree of sampling error. With the multiplicity of air fares often available to the traveller between two points depending on the season, length of stay, whether the trip is booked ahead or not, etc. there are often difficulties in identifying the international transportation cost of a traveller's total expenditure, yet this is a critical element of the final estimate.

Other aspects of the travel measurement problem are the extended stay abroad of some segments of the population, for example, the annual migration from Canada to the southern United States of many Canadian pensioners or wealthy individuals. While the sample of travellers should catch them, the allocation of their expenditures by month or quarter is difficult.

Many problems are posed, too, by the activities of wealthy itinerants who often have residences in many parts of the globe so that it may be difficult to determine just where they are resident and to ensure that the treatment of all their transactions is consistent.

The purchase of real estate abroad is also related to increased affluence. Many people purchase real estate in foreign countries – particularly recreational properties which can serve also as an investment. The measurement of such transactions – the purchase and subsequent capital and income flows – is very difficult. If the property is purchased through a real estate agent in the purchaser's country there is a possibility that the purchase may get into the reporting system. Most such transactions, however, seem to be made in the country where the property is located and escape the reporting system.

Another difficult area is entertainment – both the arts and sport. Artists command huge fees, although the net amount they take away, or bring back with them is prob-

ably considerably smaller. We don't have such activities surveyed in our balance of payments reporting system but they obviously account for some millions of dollars of net expenditures by Canada each year.

Sports stars pose a similar problem although here there is probably a net inflow into Canada due to the fact that, although 14 of the 17 teams which made up the National Hockey League last season were located in the United States, virtually all the players were Canadians who resided in Canada in the off-season.

The computer has revolutionized many business practices, and has led also to the emergence of various computer service industries such as time sharing bureaux. The development of ever more powerful computers has dictated that service bureaux should attract business from ever wider catchment areas. Where these areas cross international borders, it may be difficult to identify customers and get them into the reporting system.

Capital markets between countries such as Canada and the United States have become so integrated that it is largely irrelevant to an investor whether he deals with a stock-broker or investment dealer in his own country or in the country with which his markets are integrated. From the statistician's point of view, of course, there is a crucial difference. Presumably a reporting system can be established to record transactions executed through domestic intermediaries or directly with non-residents by major investors. The identification of all investors who may deal directly abroad is probably, however, beyond the capacity of most, if not all, reporting systems.

Another form of market integration is where an industry in one country is integrated with its counterpart in another through common ownership and commercial policies – for example the automobile industry in Canada and the United States following the Auto Pact of 1965. Major statistical difficulties emerged as a result both in Canada and in the United States.

### Part III – Some Systematic Approaches

One technique for improving estimates of balance of payments flows lies in the application of comparative advantage – the selective use of partner country data. Unlike most statistical series, those for the



balance of payments and the international investment position of a country have, in principle, a mirror image in the counterpart series of trading partners abroad.

Statisticians, particularly those of Canada and the United States, have long taken a keen interest in the relationship of counterpart measures. This interest reflects a number of concerns. At the technical level the progress made in measurement, analysis and presentation may spark similar innovations in counterpart countries. Exploration may reveal statistical errors and gaps which can be corrected, or may suggest the use of a single component measure by both countries, either for reasons of superior quality or of economy.

While there are limits on the degree to which such interchanges are practical, many transactions can be measured more easily from the point of view of one of the parties to them than from the other. It is obviously easier to secure data in respect of bank deposits from the banks rather than from their depositors. For example, returns by residents of Canada (other than banks) identified as deposits abroad less than two-thirds of the deposit liabilities to Canadians recorded by the banks of some 9 countries at the end of 1976, and Canadian deposits although likely concentrated in these countries are undoubtedly not confined to them. Canada incorporates data from foreign sources in its estimates of balance of payments transactions whenever it can be established that the resulting data are superior.

Quite apart, however, from the advantage to a country of improving its own series, there are reasons — which have become more compelling with the passing years — for wishing to have series which, if not precise mirror images, are at least reconcilable. Recent efforts to develop econometric models which transcend national borders have been made extremely difficult by the existence of unexplained differences in counterpart measures. And finally, of paramount and critical importance politically, is the need for international economic and financial negotiations to proceed from a common perception of the facts by both parties.

The close economic and financial ties between Canada and the United States are evidenced by the fact that, in 1978, current account transactions between Canada and the United States accounted for 67 per cent of the total of such transactions for Canada (and 17 per cent for the United States).

Although the existence of almost four thousand miles of contiguous frontier, should, in principle, preclude the discrepancies in statistical timing normally attributable to the high seas, alarming disparities in the

statistics of the two countries began to appear in the early sixties.

In consequence the balance of payments statistics for the two countries have since the mid-sixties, been systematically reviewed and compared first under the aegis of a Technical Working Group on Canada/United States Balance of Payments Statistics established by policy officials of the two governments, and later by the responsible statistical authorities.

As gaps or deficiencies were identified, they were remedied by improved methodology or in some cases by the continuing exchange of data for incorporation in both Canadian and United States sets of estimates. Since Canada had already been exploiting to a greater extent than the United States the use of partner country data, refinements of United States data as a result of the exercise tended to be somewhat larger than in the case of Canada. As an example, Canada had long obtained from United States sources estimates of pension receipts but had not supplied to the United States figures for Canadian pension payments to that country, an item for the estimation of which the United States had no firm basis.

Two major problems were soon identified and remedied as a result of this work. It was discovered that, for most export shipments to Canada, charges for inland freight and insurance had not been properly reflected in the export values declared on United States documents. On the other hand, the values of assembled motor vehicles imported into the United States from Canada overstated the actual transactions prices charged by the Canadian subsidiaries, the exporters, to their United States parent organizations, the importers. The correction of these problems had very substantial effects. They shifted the United States perception of their current account position with Canada in 1968 — by \$528 million — from a deficit to a surplus. (By 1974 the two adjustments aggregated well over \$1 billion.)

Although these efforts brought the previous estimates of the balance on current account much closer together, there continued to be differences, some explainable, some not. Of those which were explainable, some were a matter of classification of particular transactions within the bilateral balance of payments estimates for Canada and the United States, while others represented differences in geographic classification. But even when adjustments for these conceptual or system differences were made, there remained large differences in the current account which could not, on the basis of information then available, be explained. The reconciliation work at the aggregative level by the Technical Working

Group suggested that the problems centred largely around the measures of Canadian imports and United States exports of commodities. While the joint Canada-United States Committee of Senior Officials on the Balance of Payments urged the importance of resolving the problem, the massive volume of trade data to be reviewed and reconciled presented a formidable problem.

The fears which had led those concerned with the balance of payments in both countries to initiate attempts at reconciliation soon proved well founded. A time of reckoning came with the introduction in August 1971 by the United States of new severe measures to protect its balance of payments. In their confrontation, political officials of the two countries both discovered that they were talking about two entirely different sets of figures.

From the developments of August 1971 came the impetus for a concerted effort by those responsible for trade statistics in the two countries. The centre of reconciliation activity now shifted to the United States-Canada Trade Statistics Committee.

A massive confrontation of trade data ensued, centred on the data for 1970, and reconciliation exercises have occurred annually since that time.

Using the 1974 data as illustrative, statistical problems, as shown in Statement 5, apart from those of classification, are revealed to have contributed to a difference of US \$2.6 billion in the basic bilateral trade measures of the two countries.

As the work of the Trade Statistics Committee became available, the balance of payments experts in the two countries again tackled the task of reconciling the current account balances. The implications of the new trade data for merchandise trade and other series as used in the balance of payments had to be determined, and the remaining problems resolved. In the end, the results for 1974 indicated a bilateral current account deficit for Canada of US \$1.7 billion. This compares with the Canadian pub-

lished current account balance which indicated a Canadian deficit of US \$1.6 billion, and with the United States published data which indicated a United States surplus of US \$1.2 billion. (Had it not been for the earlier correction of automotive transactions already referred to, the latter figure would have been \$0.2 billion.)

In the Canadian data, receipts were raised by \$0.3 billion, largely reflecting increases of \$0.1 billion to merchandise exports and \$0.4 billion to other services, which more than offset a reduction of \$0.2 billion in receipts for inland freight. Canadian payments were raised by \$0.4 billion, comprising net additions of \$0.1 billion to merchandise imports and \$0.4 billion to other services and a net reduction of \$0.1 billion in inland freight.

The adjustments for reconciliation purposes to 1974 published data for United States balance of payments transactions with Canada involved raising United States receipts for services and unilateral transfers by \$0.9 billion and payments by \$0.5 billion. (Reconciliation adjustments included large classification changes to put the data on a common basis as well as measurement errors.)

As a result of the comprehensive annual reconciliations, it became possible not only to improve some of the basic data sources, but also to incorporate on an on-going basis within current quarterly estimates of the Canadian balance of payments projections of the adjustments likely to emerge from the annual reviews.

Work on the reconciliation of data for movements of capital between Canada and the United States is not nearly so well developed, and has not yet reached the stage where agreed figures have been produced. But some progress is being made in this difficult area.

While the work of reconciliation cannot reveal measurement faults which are common to the systems of both countries, it has led to improvements of the

#### Statement 5: Canada/United States Trade Data Reconciliation, 1974

Canadian trade surplus:	(millions of US dollars)
As published in Canada	4
As published in United States	2,350
Difference	2,346
Due to geographic classification	-346
Due to transaction classification	81
Due to non-receipt of documents, timing and valuation differences, and errors	2,611



data in each and has provided some basis for greater confidence in the data than had heretofore existed. Yet errors and omissions in the Canadian estimates remain large.

It is encouraging to see that work has been initiated within the OECD on reconciling balance of payments data at a global level.

In another search for clues to the sources of the burgeoning balances of errors and omissions, those for the period 1963 to 1976 were subjected to intensive econometric analysis by Statistics Canada experts in this field. The first stage of this work involved the correlation of errors and omissions at time T to 24 series from the current and capital accounts at periods T, T-1, T-2, T-3, and T-4. Regression analysis was then employed to model three kinds of explanatory variables: i) seven balance of payments series which had a relatively high correlation to the errors and omissions; ii) variables which reflected "tight" and "easy" money situations; and, iii) a variety of money market rates in Canada and the United States. Finally, a test based on rank sums was performed on the errors and omissions series as well as on the absolute value of the residuals from the most promising equation derived for it.

The results revealed a weak, albeit significant, association between the errors and omissions and, with various lags, i) non-resident holdings of Canadian dollar deposits; ii) obligations of sales finance and consumer loan companies; iii) net capital movements in short-term forms; iv) net exports of automobiles (at lags of two and three quarters); and v) exports of iron ore lagged one period. Hypotheses can be developed for some of these relationships, but it has not been possible to translate them into improved measurement of the flows. Within the residuals of the "best" equation — the unexplained, non-systematic portions of errors and omissions that are ostensibly random — the origin of some specific impacts could be identified, notably the exchange crises engendered in Canada by the actions taken by the United States to protect its balance of payments in the early part of 1968 and the third quarter of 1971, together with subsequent rebounds, the upward pressure on the Canadian dollar in the early part of 1970 which led again to the withdrawal of fixed exchange rates, and movements coincident with political developments in the Province of Quebec in October 1970 and November 1976. But there were equally large residuals which could not be associated with influences of these types.

#### **Part IV — Linking Flows and Stocks at the System Level**

Canada's international investment position (more frequently, if less appropriately, known as the Cana-

dian balance of international indebtedness) is a set of stock estimates constituting a balance sheet vis-a-vis the rest of the world. Closely allied to, and indeed reflecting, the capital movements shown in the balance of payments, the statement is substantially more comprehensive. (Most of the valuations employed in Canada's international investment position are book values, i.e. they reflect the values found in the accounts of the surveyed corporations.)

It has been one of the characteristics of the statistical system employed in Canada that estimates of the balance of payments and of the international investment position have been constructed largely independently. This approach has been the result of a number of considerations including the timeliness of particular estimates, inherent qualitative superiority and the minimization of statistical incest. Extensive comparison of the data submitted by individual respondents to the two survey systems facilitates the correction of errors in each. In principle it would be possible to develop a highly integrated set of inputs to balance of payments and investment position statistics but the costs, financial and non-financial, to both private and public sectors would not appear to warrant such a development.

From detail on the worksheets and other sources it is possible to provide a rough indication of how the pieces fit together. Statement 6 presents the results of such an exercise.

As the statement shows, a multiplicity of factors come into play in linking the two series (although if Canada were able to reflect in its balance of payments estimates of undistributed earnings on both direct investment in Canada and direct investment abroad, the net adjustment over the 29-year period 1946-1974 would have been reduced from \$14.6 billion to \$1.8 billion).

Development work on the system of national balance sheet accounts has recently been completed and estimates have been published for the years since 1961 as part of the work on Canada's Financial Flow Accounts. The Rest of the World sector of the national balance sheet represents, essentially, a rearrangement of Canada's external assets and liabilities in order to conform to standard classifications employed throughout the financial flow accounts. The rearrangement primarily involves grossing up those items which appear in net form in investment position statistics and reclassifying various items. Consequently, total financial assets and liabilities for the Rest of the World differ from totals shown in the investment position, although the net balance of financial assets less liabilities is the same in each presentation. ■

Statement 6: Canada's International Investment Position, Year-ends 1945 and 1974, and Some Estimated Factors in the Change

	Book value year-end 1945	Capital movements 1946-1974		Other factors in change					Book value year-end 1974
		As published	Reclassifications	Investment position reclassifications, etc. <sup>1</sup>	Valuation adjustments	Union with Newfoundland and identified migrations and bequests	Exchange rate effects	Undistributed earnings	
	1	2	3	4	5	6	7	8	9
billions of dollars									
<b>Assets</b>									
Direct investment	0.7	4.4	—	0.6	-0.5	—	0.1	3.9	9.3
Portfolio investment	0.6	0.7	—	—	0.3 <sup>2</sup>	—	—	2.3 <sup>2</sup>	3.9
Miscellaneous investment	—	1.8	1.1	—	0.2	—	—	—	3.1
Government of Canada credits	0.7	0.8	0.3	—	0.2 <sup>3</sup>	—	—	—	2.0
Government of Canada, subscriptions to international investment agencies	—	0.6	—	—	—	—	—	—	0.6
Canadian long-term investment abroad	2.0	8.4	1.5	0.6	0.2	—	0.1	6.2	18.9
Net official monetary assets	1.7	4.2	—	—	0.3	—	-0.4	—	5.8
Other Canadian short-term holdings of foreign exchange	0.1	2.8	—	-0.5	—	—	0.2	—	2.7
Short-term receivables	0.1	5.2 <sup>4</sup>	4.7	0.5	-0.4 <sup>5</sup>	—	—	—	10.1
Gross assets	3.9	20.5	6.2	0.6	—	—	-0.1	6.2	37.5
<b>Liabilities</b>									
Direct investment	2.7	14.2	2.5	-1.9	-0.1	0.1	—	18.5	36.1
Government bonds	1.7	10.2	—	—	—	0.1	-0.3	—	11.6
Other portfolio investment	2.4	5.0	-1.6	-1.5	—	—	-0.1	5.0 <sup>6</sup>	9.2
Miscellaneous investment	0.3	2.0	1.2	—	-0.1 <sup>6</sup>	—	—	—	3.4
Foreign long-term investment in Canada	7.1	31.4	2.1	-3.4	-0.2	0.2	-0.5	23.6	60.3
Non-resident equity in Canadian assets abroad	0.2	—	—	3.6	-0.5	—	—	—	3.3
Official SDR liabilities	—	0.4	—	—	—	—	—	—	0.4
Total long-term liabilities	7.3	31.8	2.1	0.2	-0.7	0.2	-0.5	23.6	64.0
Non-resident holdings of Canadian dollars	0.3	1.8	—	—	—	—	—	—	2.0
Short-term finance company obligations	—	1.4	—	—	—	—	—	—	1.4
Other short-term payables	0.6	0.3 <sup>4</sup>	4.0	0.4	—	—	—	—	5.4
Gross liabilities	8.2	35.3	6.2	0.6	-0.8	0.2	-0.5	23.6	72.6
Net international indebtedness	4.2	14.7	—	—	-0.8	0.2	-0.4	17.4	35.3

<sup>1</sup> Column 4 includes, in addition to reclassifications, offset transactions involving the exchange of assets and liabilities between residents and non-residents which have not been shown as capital movements.

<sup>2</sup> No adjustment has been made prior to 1968 in respect of the net difference between transactions and book values of portfolio investment abroad, which consequently are reflected with undistributed earnings for the period 1946-67.

<sup>3</sup> Mainly deferred interest.

<sup>4</sup> Capital movements series D82 is shown as a receivable.

<sup>5</sup> Discrepancies.

<sup>6</sup> No adjustment has been made in respect of net difference between transactions and book values, which consequently are reflected with undistributed earnings.

Note: As figures are rounded individually, totals do not necessarily equal the sum of their component parts.



## Observations

### 1976 Survey of Fitness, Physical Recreation and Sport

Due to the heavy demand for results from the 1976 Survey of Fitness, Physical Recreation and Sport, Travel Tourism and Recreation Section has decided to produce brief articles summarizing the findings from the survey for the most popular sport and exercise activities. To this end, the production of a series of five articles to be published as uncatalogued publications is underway. The activities covered are Downhill and Cross-country Skiing, Ice Skating and Ice Hockey, Bicycling and Jogging or Running, Swimming (both as an exercise and as a sport activity), and Tennis and Golf.

The articles examine the socio-economic characteristics of participants, frequency of participation, the sport as a favourite sport, expenditures on participation in the sport, and participation in other sport, exercise or leisure activities.

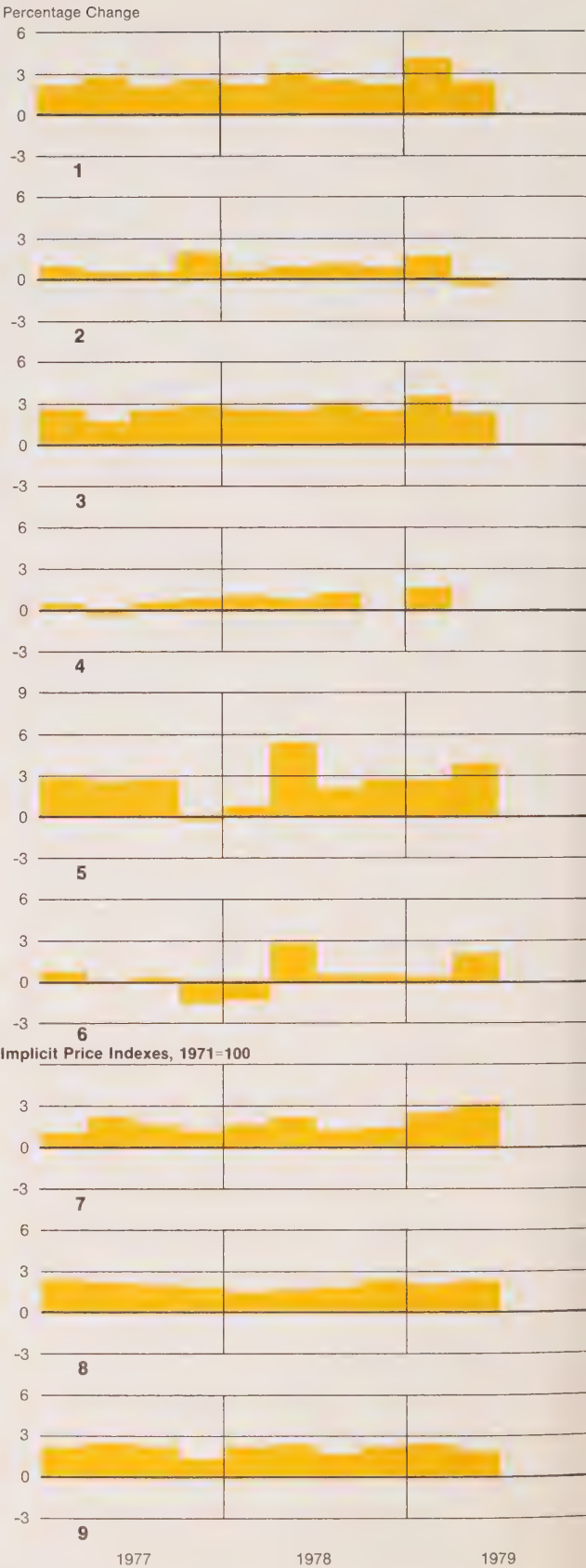
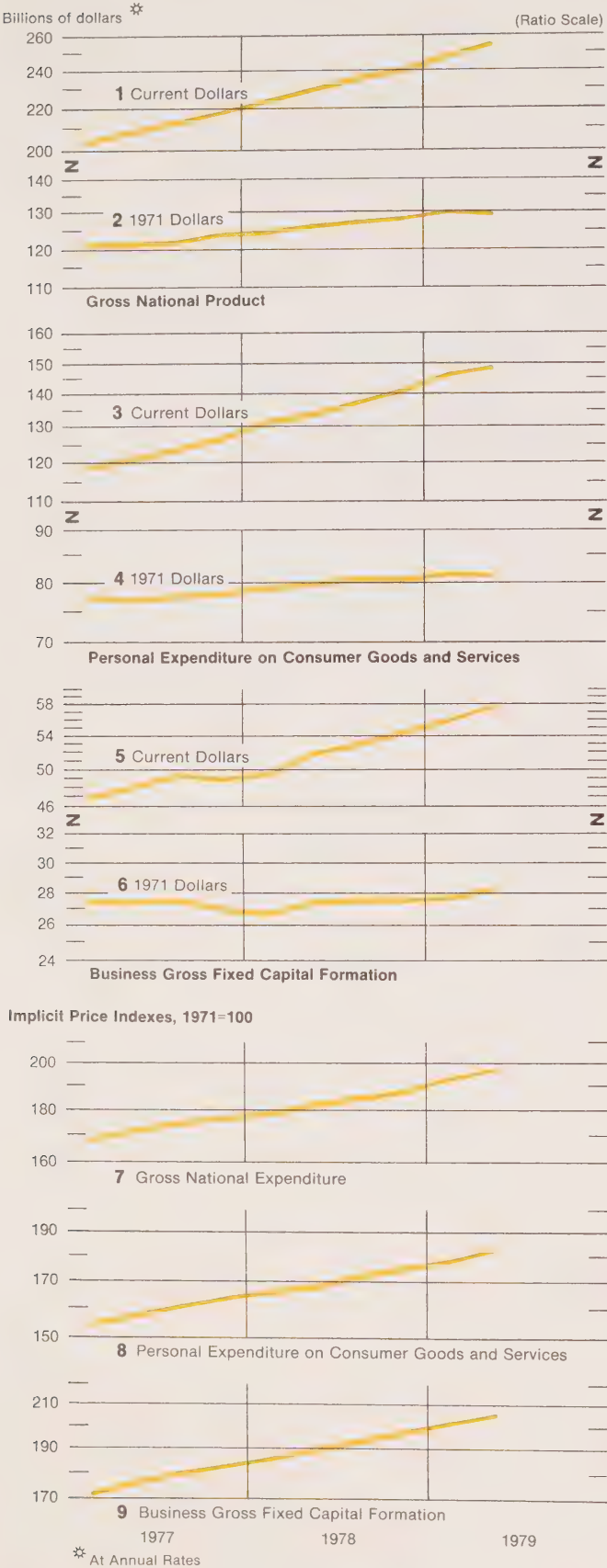
Interested readers may obtain further information on the series of articles or on the 1976 Survey of Fitness, Physical Recreation and Sport by contacting Janice E. Ife, (613) 995-9689, Travel, Tourism and Recreation Section, Education, Science and Culture Division, Statistics Canada, Ottawa, K1A 0Z5. ■

## Section 1 • Selected Economic Indicators

### Analytical Summary

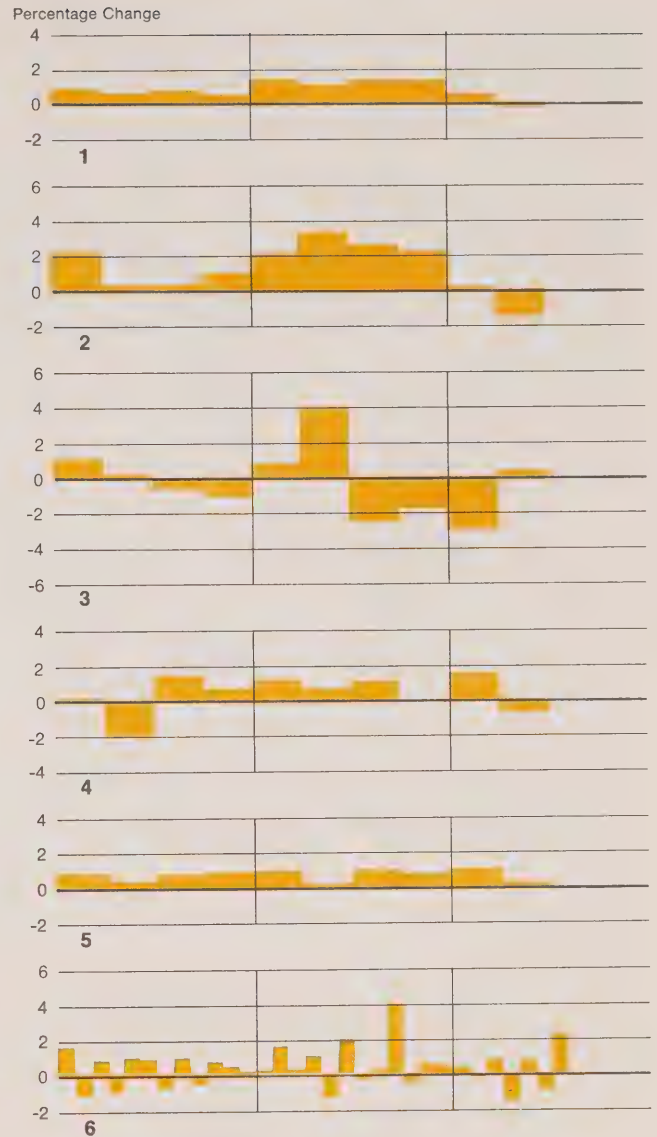
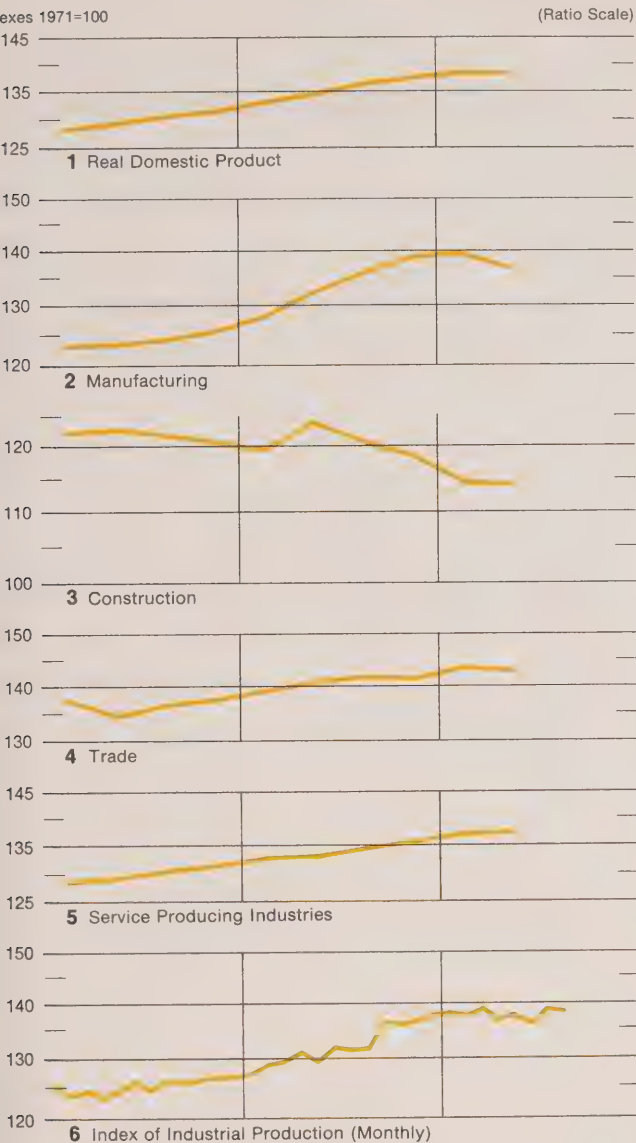
- 1.7 Charts
- 8.11 Analytical Summary

Selected Economic Indicators — Seasonally Adjusted

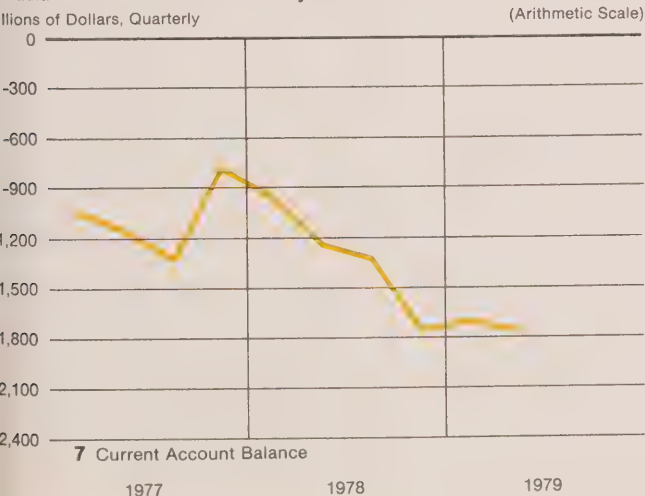


# Selected Economic Indicators — Seasonally Adjusted

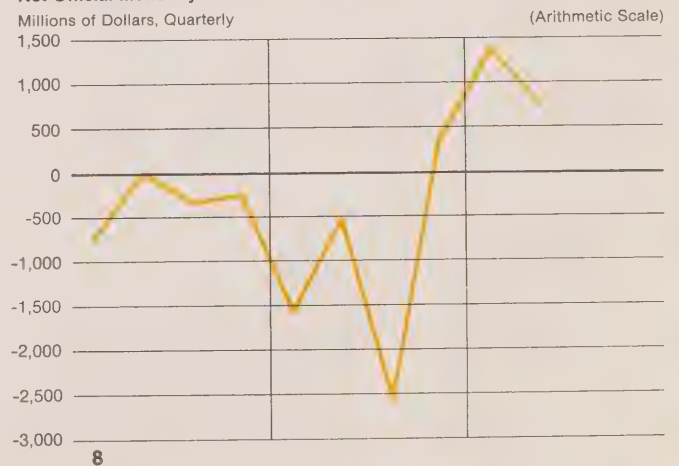
## Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



## Canadian Balance of International Payments

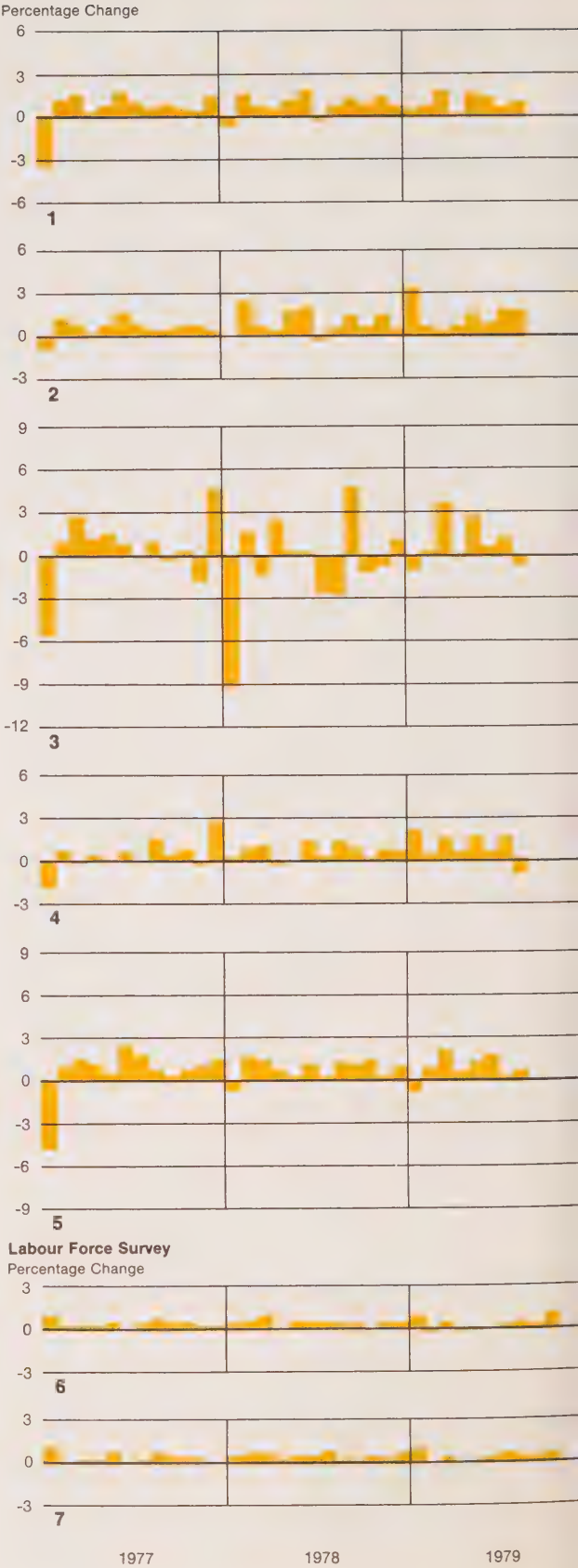
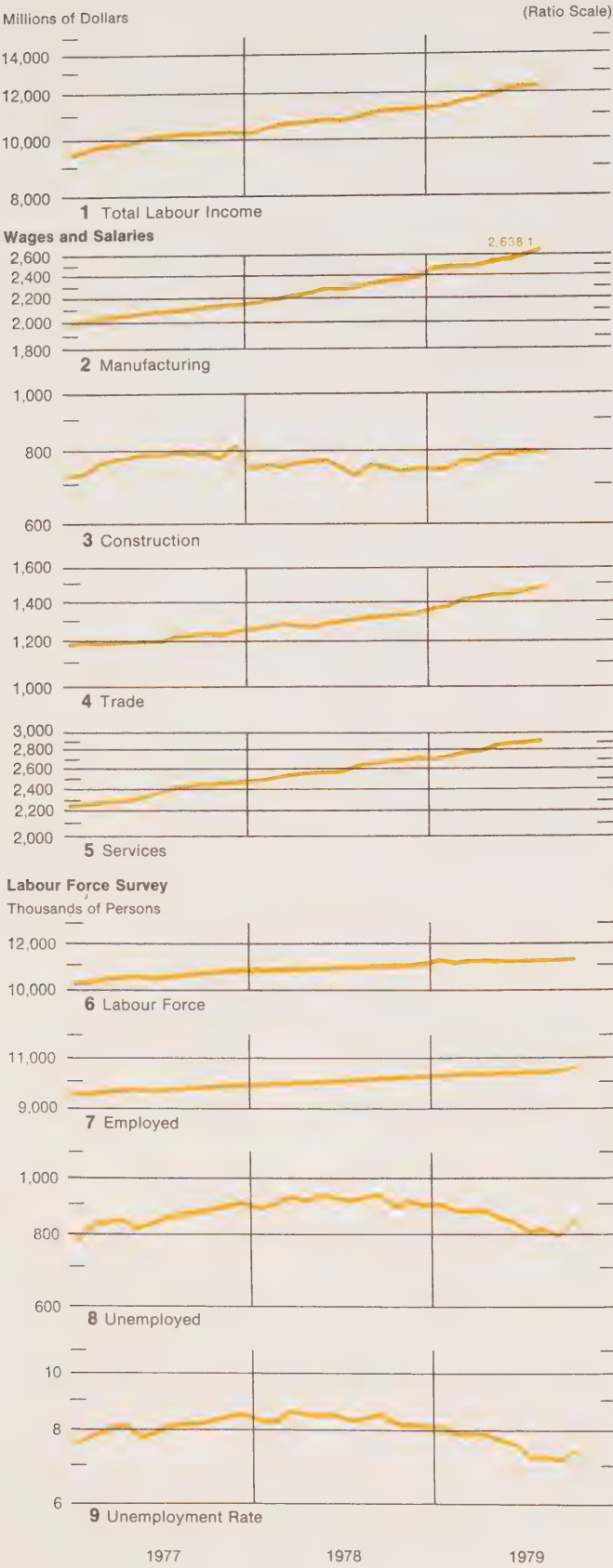


## Net Official Monetary Movements



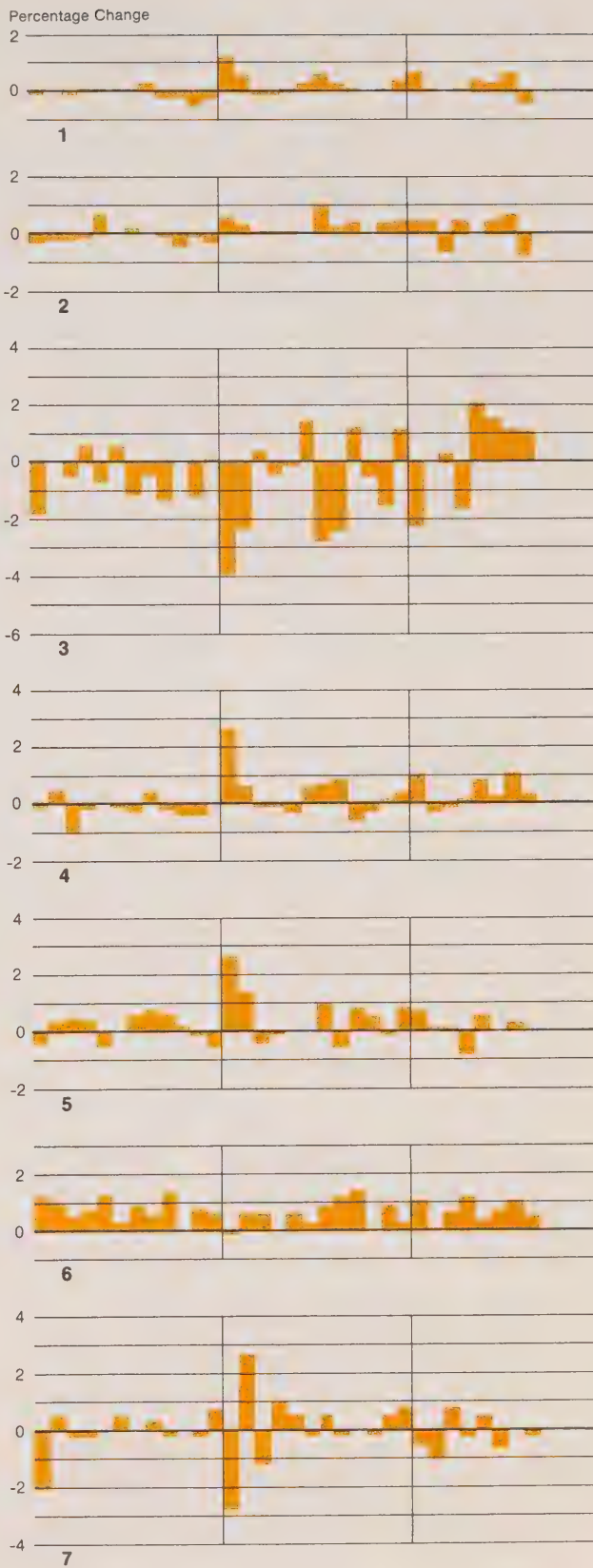
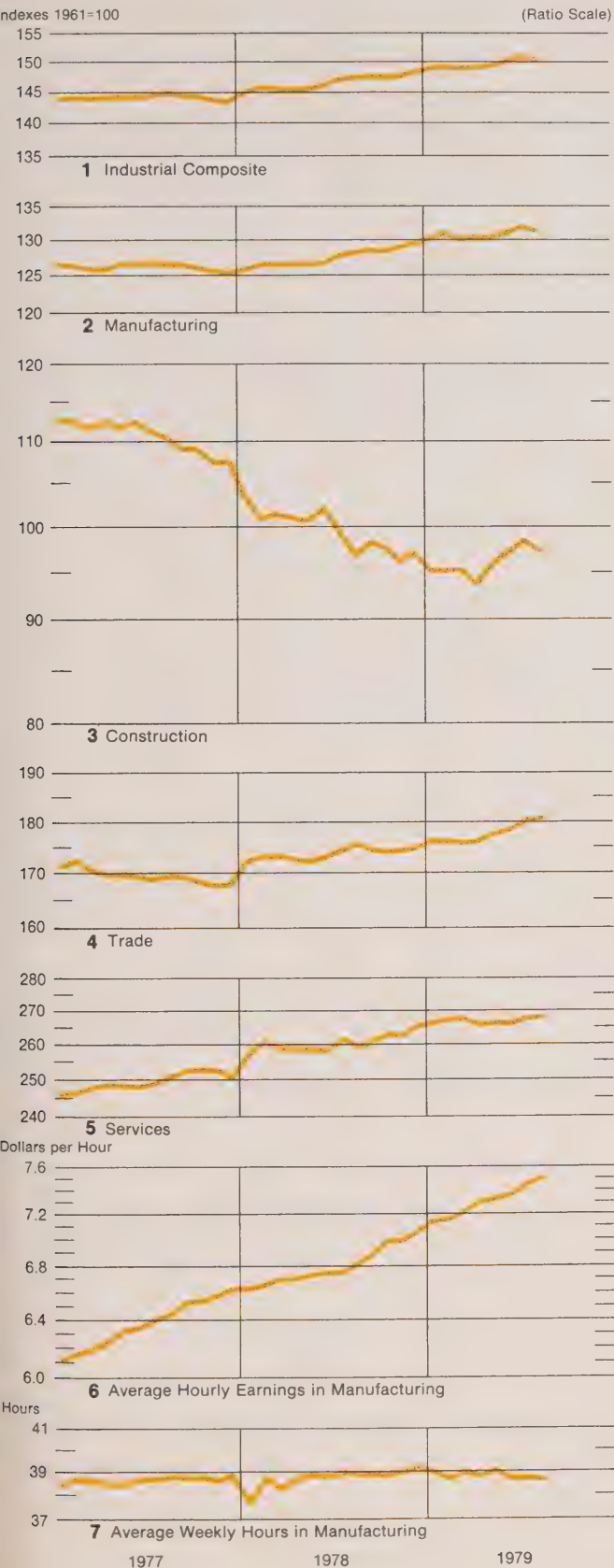


Selected Economic Indicators — Seasonally Adjusted

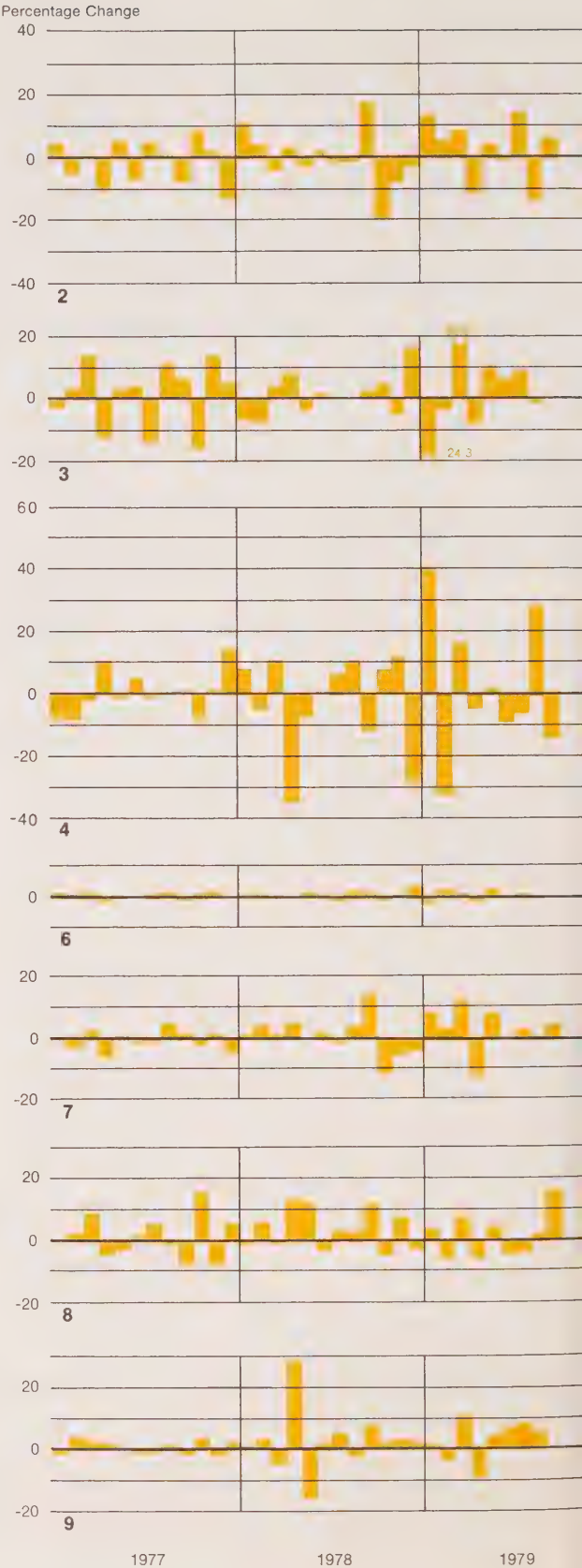
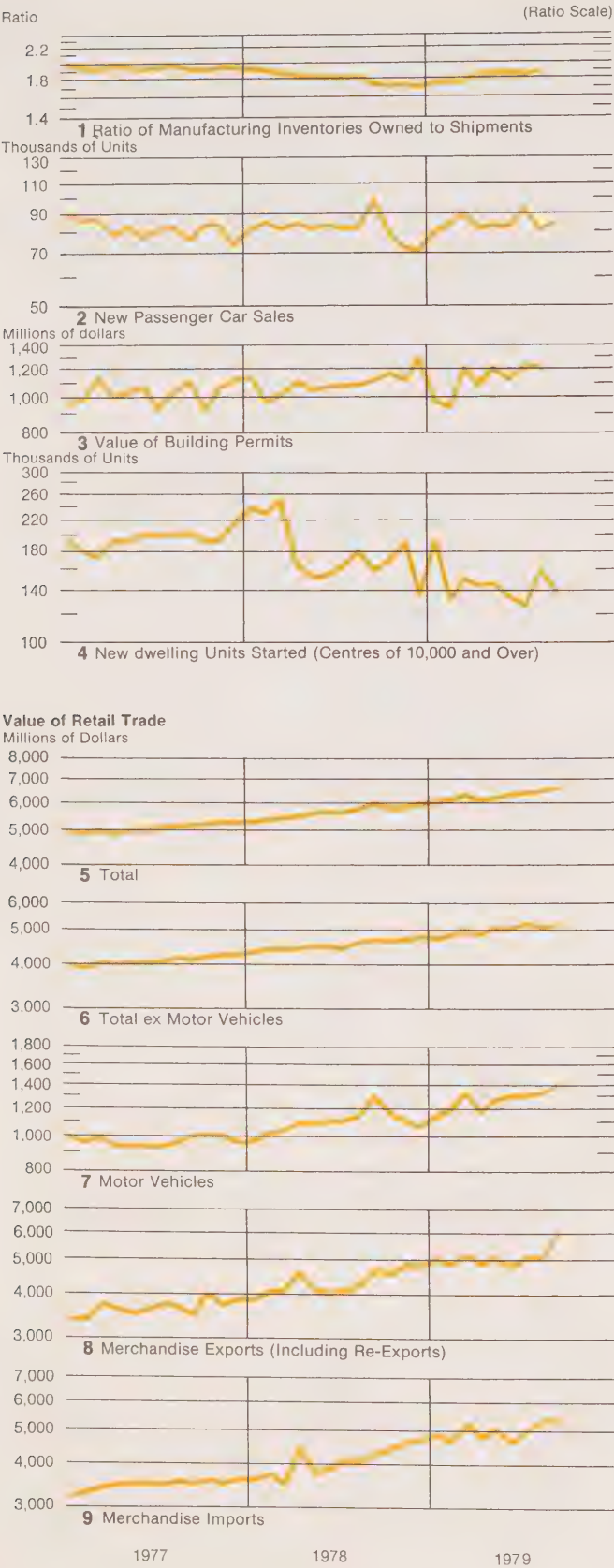


# Selected Economic Indicators — Seasonally Adjusted

## Employment Indexes, 1961=100

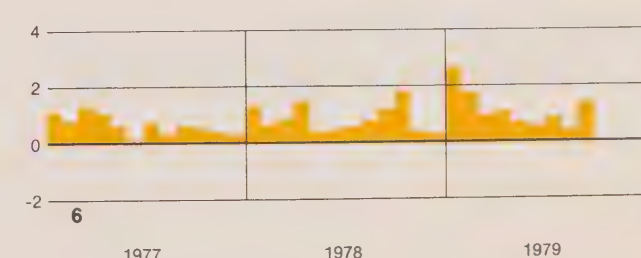
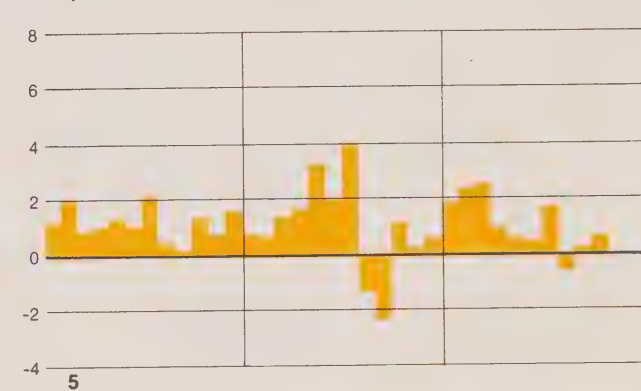
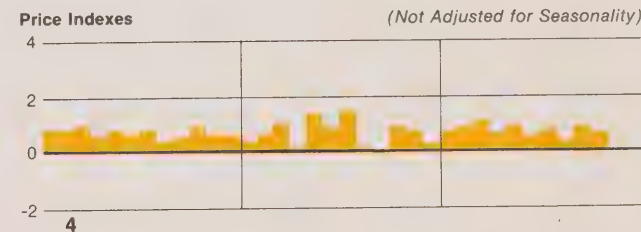
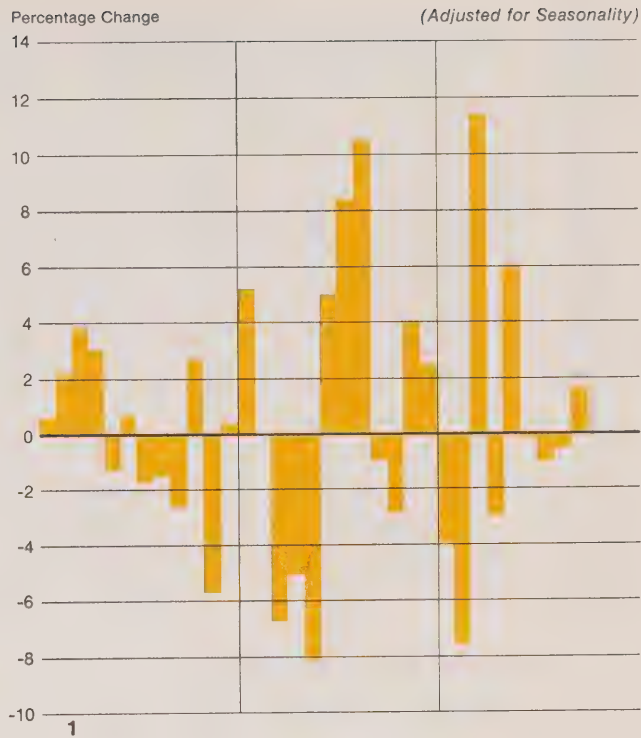
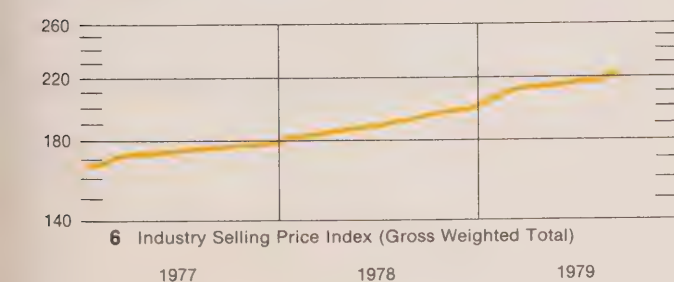
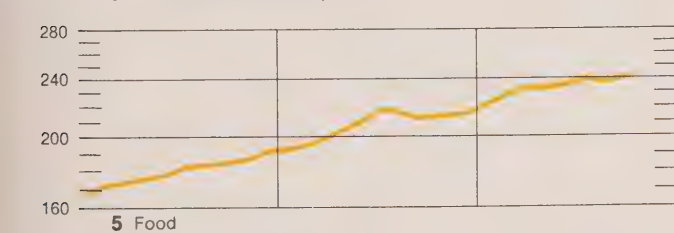
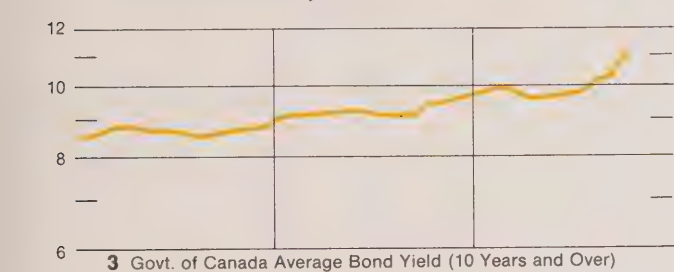
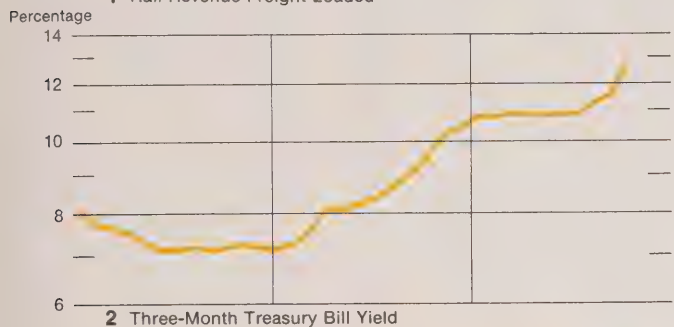
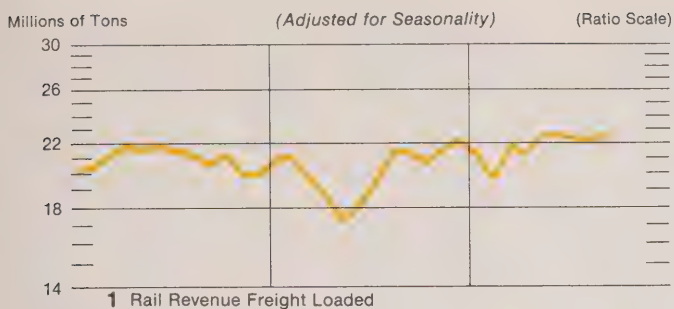


Selected Economic Indicators — Seasonally Adjusted





# Selected Economic Indicators





Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes										
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation	Real domestic product indexes	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars				Total	Manu- facturing
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1
	(		\$000,000	)			(	1971 = 100	)	(	1961/71 = 100
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8

## Percentage change from previous quarter

1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9	2.2
2	2.7	0.5	1.7	-0.4	2.4	-0.1	2.2	2.1	2.5	0.6	0.3
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8	0.3
4	2.5	1.4	2.7	0.8	-0.3	-1.6	1.1	1.8	1.3	0.5	1.0
1978-1	2.1	0.6	2.5	1.0	0.7	-1.3	1.5	1.5	2.1	1.4	2.0
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0	3.4
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2	2.7
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2	2.2
1979-1	4.0	1.6	3.4	1.5	2.5	0.3	2.4	1.9	2.2	0.5r	0.2
2	2.3	-0.6	2.3	0.0	3.8	2.0	3.0	2.3	1.8	-0.2	-1.6r

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes				Current account balance				Wages and salaries				Years, quarters and months	
Construction	Trade	Services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,022	-3,658	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	4,729	-1,851	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,740	-1,737	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978
Percentage change from previous quarter													
1.2	0.1	0.9	1.7	(*) -1,053	(*) 388	(*) 468	(*) -766	0.5	1.8	1.0	0.1	-1.5	1-1977
0.2	-2.0	0.4	0.2	-1,150	2,374	-1,162	-12	2.8	2.3	4.5	0.7	3.4	2
-0.7	1.4	0.8	0.6	-1,325	324	-134	-352	2.8	2.5	1.3	1.6	4.0	3
-1.1	0.7	0.9	1.0	-771	1,643	-1,023	-291	1.9	1.6	0.5	2.0	1.8	4
-0.9	1.2	1.1	1.6	-954	350	-463	-1,594	1.7	2.4	-5.7	2.8	2.0	1-1978
3.9	0.8	0.2	1.6	-1,246	3,284	-1,304	576	2.6	3.3	2.4	1.1	2.5	2
-2.6	1.1	1.0	2.0	-1,337	-1,070	-1,028	-2,586	2.0	2.4	-3.0	2.4	2.1	3
-1.9	-0.1	0.8	2.6	-1,765	1,176	1,058	305	2.9	2.8	0.6	1.8	3.3	4
-3.0	1.6	1.0	1.0	-1,707	4,498	-1,013	-1,381	2.3	4.4	0.6	3.8	1.0	1-1979
-0.3r	-0.8r	0.1r	-1.1r	-1,782	3,472	-745	738	3.0	2.1r	4.2r	3.0r	3.6	2
Percentage change from previous month													
			-0.5					0.7	0.4	-0.4	0.3	0.2	S-1977
			0.7					0.5	0.6	0.2	0.6	0.5	O
			0.4					0.4	0.7	-1.9	-0.3	0.8	N
			0.1					1.4	0.3	4.6	2.8	1.3	D
			0.2					-0.6	0.1	-9.1	0.1	-0.7	J-1978
			1.7					1.5	2.4	2.7	0.9	1.6	F
			0.3					0.7	0.6	-1.4	1.0	1.4	M
			1.1					0.3	0.3	2.3	-0.3	0.6	A
			-1.3					1.0	1.7	0.2	0.0	0.1	M
			2.0					1.8	1.9	0.1	1.4	1.1	J
			-0.2					-0.3	-0.3	-2.7	0.3	0.2	J
			0.1					0.6	0.5	-2.9	1.4	1.2	A
			4.0					1.2	1.4	4.7	0.7	1.0	S
			-0.5					0.7	0.5	-1.2	0.1	1.8	O
			0.6					1.3	1.5	0.9	0.8	0.3	N
			0.5					0.7	0.3	1.2	0.7	0.9	D
			0.4					0.4	3.2	-1.0	2.2	-0.9	J-1979
			-0.2					0.7	0.6	0.2	0.4	0.8	F
			0.7					1.7	0.1	3.5	1.6	2.0	M
			-1.7r					0.1	0.6	-0.1	0.5	0.5	A
			0.8r					1.6	1.5	2.7	1.7	1.2r	M
			-0.9r					1.3r	0.8r	0.6r	0.3r	1.8r	J
			2.2r					0.6r	1.9r	1.2r	1.6r	0.2r	J
			-0.1					0.9	1.8	-0.7	0.9	0.6	A

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	(	000's of persons	)		(	1961 = 100			)	\$		units \$000,000			
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.98	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.83	988,890	13,134.7	178,678

## Percentage change from previous quarter

1977-4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	1.97	0.6	1.4	-1.4
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.6	3.0	2.9	1.1	-1.1	1.94	3.2	-3.1	19.3
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.6	0.0	-0.1	1.1	1.3	1.85	0.9	7.0	-34.2
3	1.0	1.1	-0.1	-1.1	1.1	1.3	-3.0	1.3	0.8	2.6	0.3	1.81	4.4	1.6	6.2
4	0.5	0.7	-2.2	-2.7	0.2	0.7	-1.0	-0.3	1.0	2.0	0.3	1.73	-16.1	8.7	-0.1
1979-1	1.1	1.4	-2.0	-2.4	1.1	1.1	-1.8	1.1	1.5	1.9	-0.2	1.79	15.8	-12.6	-5.1
2	0.1	0.4	-3.0	-3.3	0.4	0.3 <sub>r</sub>	0.4 <sub>r</sub>	0.7	-0.3	2.3 <sub>r</sub>	0.0	1.87	-3.2	10.0	-10.1
3	0.5	1.0	-6.2	-6.9											

## Percentage change from previous month

1977-S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.97	-7.4	6.9	0.9
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.96	9.2	-15.8	-7.4
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.99	1.8	14.2	1.0
D	0.1	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.97	-13.1	5.3	14.6
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.96	11.3	-6.7	8.4
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.95	4.0	-7.5	-4.4
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.90	-3.5	4.3	10.6
A	0.0	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.88	3.2	8.7	-34.5
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.86	-2.6	-3.3	-7.0
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.82	1.9	1.7	0.2
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.82	-1.1	0.7	6.2
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.86	-1.0	0.0	10.1
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.75	18.1	2.7	-11.7
O	0.0	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.74	-19.4	5.0	8.0
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.74	-8.0	-5.1	12.2
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.72	-2.6	16.5	-28.5
1979-J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2	1.1	0.8	1.1	-0.5	1.78	13.4	-24.3	40.4
F	-0.2	0.0	-2.7	-2.4	0.1	0.5	0.0	-0.2	0.1	0.1	-1.0	1.80	5.9	-2.9	-32.4
M	0.4	0.4	0.5	0.0	0.0	-0.7	0.3	-0.1	0.1	0.7	0.8	1.79	8.9	26.0	16.4
A	0.1	0.0	0.5	0.0	0.1	0.5	-1.6	0.2	-0.8	1.2	-0.2	1.85	-10.6	-8.5	-4.1
M	-0.1	0.1	-3.0	-2.5	0.4	0.0	2.1	0.9	0.6	0.4	0.5	1.88	0.9	10.6	1.4
J	0.0	0.2	-2.5	-2.5	0.3	0.5	1.5 <sub>r</sub>	0.3 <sub>r</sub>	0.0 <sub>r</sub>	0.7 <sub>r</sub>	-0.7	1.89	-0.1	-6.7	-8.9
J	0.2	0.5	-3.4	-4.0	0.7 <sub>r</sub>	0.8 <sub>r</sub>	1.2 <sub>r</sub>	1.1 <sub>r</sub>	0.3 <sub>r</sub>	1.1 <sub>r</sub>	0.0 <sub>r</sub>	1.87 <sub>r</sub>	14.0	9.4 <sub>r</sub>	-5.9
A	0.4	0.4	0.9	0.0	-0.4	-0.7	-1.1	0.4	0.0	0.5	-0.2	1.91	-13.2	-0.5	28.5
S	0.2	0.3	-1.8	-1.3									6.3		-14.0
O	1.1	0.7	6.2	4.2											

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Not seasonally adjusted											Years, quarters and months
Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Consumer price index		Gross weighted industrial selling price index	
Total	Total ex motor vehicles	Motor vehicles dealers						Total	Food		
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
( \$000,000 )					'000 tons	%	%	( 1971 = 100 )			
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
Percentage change from previous quarter											
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-6.9	8.9	10.2	3.1	10.08	9.53	1.6	-0.4	3.4	4
4.6	3.3	10.2	4.7 <sub>r</sub>	6.8	-2.5	10.83	9.90	2.3	5.0	4.7	1-1979
1.6	1.8	1.5	-1.7 <sub>r</sub>	-2.2	5.5	10.83	9.69	2.6	4.0	3.1 <sub>r</sub>	2
		7.4	10.1	10.3	0.9			2.0	1.8	2.5	3
Percentage change from previous month											
0.9	1.5	-1.3	16.4	3.1	2.8	7.19	8.70	1.0	1.4	0.5	O-1977
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.16	0.6	-1.3	0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.9	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4	D
0.4	-1.4	8.8	4.4	2.0	-3.9	10.80	9.82	0.8	1.9	2.7	J-1979
2.6	2.3	3.5	-5.1	-3.1	-7.5	10.78	9.97	0.9	2.5	1.8	F
3.7	1.6	12.1	8.8 <sub>r</sub>	11.6	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9	-1.8	-11.9	-6.7 <sub>r</sub>	-8.6	-2.9	10.84	9.66	0.7	1.0	1.1	A
3.5	2.4	8.3	4.6	5.0	6.0	10.84	9.68	1.0	0.6	0.8 <sub>r</sub>	M
0.5	0.5	0.7	-4.6 <sub>r</sub>	-7.4	-0.2	10.82	9.73	0.5	0.5	0.7 <sub>r</sub>	J
2.0	1.7 <sub>r</sub>	3.1	4.5 <sub>r</sub>	9.6	-1.0	10.91	9.84	0.8	1.7	0.9 <sub>r</sub>	J
0.6 <sub>r</sub>	0.9	0.8 <sub>r</sub>	2.2 <sub>r</sub>	6.5 <sub>r</sub>	-0.5	11.32	10.15	0.4	-0.6	0.5 <sub>r</sub>	A
2.1		5.1	16.6	0.0	1.7	11.57	10.38	0.9	0.2	1.5	S
						12.36	11.16	0.7	0.7		O





Section 2 • Population Statistics

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province

Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1978 June	23,482.6	569.0	122.0	841.0	694.9	6,283.0	8,445.0	1,032.8	947.5	1,952.1	2,530.1	21.7	43.6
1979 June	23,671.5	574.0	122.8	846.9	701.0	6,298.8	8,499.8	1,030.5	957.1	2,008.9	2,566.9	21.6	43.2
1976 Oct.	23,100.3	560.5	119.0	832.7	681.6	6,254.3	8,299.5	1,023.6	927.5	1,860.7	2,476.1	21.8	43.0
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2
July	23,690.5	574.8	123.0	847.0	701.7	6,301.2	8,505.2	1,030.3	957.9	2,014.1	2,570.4	21.7	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001)

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	86,313	12,270	1,754	1,471	1,237	1,474	2,976	1,898	6,995	24,007	1,233	9,945	8,231	12,822
1976 1	32,359	5,402	829	518	255	534	834	1,071	1,918	8,769	377	3,149	3,487	5,216
2	41,376	5,931	834	830	445	762	1,460	2,051	2,251	10,658	589	5,621	3,946	5,998
3	43,776	6,102	846	828	443	722	1,322	1,276	2,086	14,449	547	5,366	4,097	5,692
4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	21,072	3,319	420	333	258	328	701	501	1,839	5,493	218	2,276	2,142	3,244
2	24,223	3,402	412	436	380	422	901	551	1,810	6,731	381	2,731	2,306	3,760
3	21,853	3,113	535	430	346	341	694	396	1,539	6,184	314	2,784	2,093	3,084
4	19,165	2,436	387	272	253	383	680	450	1,807	5,599	320	2,154	1,690	2,734

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	86,313	374	145	980	661	14,290	42,397	3,574	1,564	9,826	12,331	171
1976 3	43,776	238	65	659	439	9,560	20,705	1,490	689	4,400	5,473	58
4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	21,072	75	30	230	177	3,554	10,306	935	382	2,542	2,793	48
2	24,223	94	44	248	170	3,779	12,050	978	426	2,806	3,588	40
3	21,853	119	48	317	173	3,609	10,581	911	424	2,470	3,144	57
4	19,165	86	23	185	141	3,348	9,460	750	332	2,008	2,806	26
1979 1	18,903	80	39	207	152	3,791	8,840	765	350	1,784	2,862	33
2	23,928	89	54	240	209	3,870	11,598	975	561	2,641	3,654	37

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Destined to the labour force												Not destined to the labour force			
	Total immigration	Managerial	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>2</sup>	Manufacturing <sup>3</sup>	Labourers	Sub-total <sup>4</sup>	Wives	Children	Students (18 years and over) <sup>5</sup>	Sub-total <sup>6</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	86,313	2,697	7,849	5,000	1,563	3,715	368	935	84	8,670	403	35,211	15,826	20,716	5,871	51,102
1976 1	32,359	1,185	3,419	2,216	585	1,354	184	229	38	3,934	194	14,111	5,248	9,079	1,624	18,248
2	41,376	1,489	3,659	2,691	727	1,607	228	396	43	4,670	256	16,875	7,358	11,364	2,133	24,501
3	43,776	1,823	4,569	2,571	728	1,460	206	291	37	4,377	262	17,604	7,345	12,571	2,732	26,172
4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	21,072	698	1,947	1,238	414	992	90	239	20	2,280	97	8,860	3,777	5,141	1,333	12,212
2	24,223	722	2,091	1,414	431	1,062	98	257	29	2,503	107	9,828	4,487	5,576	1,636	14,395
3	21,853	717	2,141	1,255	386	817	97	189	11	1,986	101	8,593	4,004	5,582	1,529	13,260
4	19,165	560	1,670	1,093	332	844	83	250	24	1,901	98	7,930	3,558	4,417	1,373	11,235

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Includes logging, fishing, trapping and hunting. <sup>3</sup>Includes mechanical and construction. <sup>4</sup>Includes a small number in non-specified occupations. <sup>5</sup>Does not include students entering Canada on students' visas. <sup>6</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.



Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 3	84,496	2,736	503	3,363	3,017	21,719	31,732	4,266	4,050	8,367	9,309	136	298
4	86,307	2,256	471	2,979	2,825	22,829	29,888	4,072	3,843	8,247	8,493	115	288
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310
1979 1	87,770	2,650	490	2,900	2,600	23,540	30,810	3,910	3,630	7,760	9,040	90	350
2	90,550	2,910	530	3,080	2,840	23,270	31,030	4,100	4,310	9,030	9,040	130	280

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 3	39,596	814	271	1,603	1,186	10,052	14,513	1,996	1,846	2,785	4,460	29	41
4	42,235	834	268	1,813	1,348	10,905	15,304	2,161	2,032	2,939	4,549	36	46
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60
1979 1	44,440	920	300	1,780	1,510	11,110	16,470	2,170	1,830	2,780	5,500	30	40
2	41,210	720	200	1,680	1,220	11,660	15,050	2,010	1,830	2,790	3,980	20	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 3	72,587	1,551	415	2,631	2,429	22,820	24,041	2,939	2,802	5,962	6,870	51	76
4	42,885	946	203	1,434	1,192	9,160	16,210	1,967	1,829	4,468	5,355	48	73
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50
1979 1	21,270	470	90	790	440	3,880	8,640	850	670	2,320	3,030	30	60
2	47,880	860	180	1,620	1,210	11,910	18,460	1,900	1,750	4,880	5,010	50	50

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

## Section 3 - System of National Accounts

- 1. Income and Expenditure Accounts
  - 18 1.1 National Income and Gross National Product
  - 18 1.2 Gross National Expenditure
  - 19 1.3 Gross National Expenditure, Constant Dollars
  - 19 1.4 Sources of Personal Income
  - 20 1.5 Disposition of Personal Income
  - 20 1.6 Sources and Disposition of Gross Saving
  - 21 1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
  - 25 1.8 Implicit Price Indexes, Gross National Expenditure
  - 25 1.9 Relation between Gross National Product at Market Prices and  
Gross Domestic Product at Factor Cost
- 2. Domestic Product by Industry
  - 26 2.1 Real Domestic Product by Industry of Origin, Quarterly
  - 27 2.2 Real Domestic Product by Industry of Origin, Monthly
- 3. Balance of International Payments
  - 32 3.1 Canadian Balance of International Payments, Current Account, All Countries
  - 33 3.2 Canadian Balance of International Payments, Current Account, Area Distribution
  - 34 3.3 Canadian Balance of International Payments, Capital Account, All Countries

## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter		Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm un-incorp. business incl. rent <sup>5</sup>	Inventory valuation adjust <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
	D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
	D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977		119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978		129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667

## Unadjusted for seasonality

1978	1	30,529	394	5,469	-367	3,505	-747	2,108	-1,099	39,792	6,570	6,028	-550	51,840	52,587
	2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
	3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
	4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979	1	33,619	426	7,718	-505	4,202	-526	2,352	-1,769	45,517	7,109	6,549	-613	58,562	59,088
	2	35,714	418	8,370	-451	4,398	516	2,586	-1,513	50,038	6,384	6,779	41	63,242	62,726

## Seasonally adjusted at annual rates

1978	1	125,216	1,564	24,216	-1,848	13,488	3,084	9,132	-3,800	171,052	25,204	24,356	816	221,428	218,344
	2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
	3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
	4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979	1	137,768	1,688	32,568	-2,440	16,356	4,152	10,208	-6,328	193,972	27,176	26,492	392	248,032	243,880
	2	141,612	1,672	31,728	-2,096	17,468	4,592	10,268	-5,944	199,300	26,900	27,120	464	253,784	249,192

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Total	Government total <sup>2</sup>	Business <sup>3</sup>			Government total	Business				Exports of goods and services	Deducts: imports of goods and services	Residual error of estimate		
					Total	Residential construction	Non-residential construction		Machinery and equipment	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>						
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379	
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407	

## Unadjusted for seasonality

1978	1	30,464	12,449	10,787	1,424	9,363	2,531	3,031	3,801	-1,168	-25	262	-1,405	13,649	-14,891	550	51,840
	2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193
	3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698
	4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676
1979	1	33,944	13,998	12,303	1,554	10,749	2,615	3,275	4,859	109	-26	1,740	-1,605	16,925	-19,331	614	58,562
	2	37,167	12,255	15,347	1,891	13,456	3,778	3,986	5,692	673	31	791	-149	18,514	-20,674	-40	63,242

## Seasonally adjusted at annual rates

1978	1	130,136	46,468	49,252	7,136	42,116	12,852	13,920	15,344	-528	44	-416	-156	57,052	-60,140	-812	221,428
	2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052
	3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600
	4	140,312	49,632	54,192	7,620	45,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548
1979	1	145,028	50,956	55,568	7,748	47,820	13,332	14,956	19,532	4,264	40	5,016	-792	70,760	-78,156	-388	248,032
	2	148,320	51,668	57,684	7,828	49,856	13,620	16,160	20,076	4,400	72	3,896	432	69,876	-77,700	-464	253,784

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.



November 1979

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter		Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation						Value of physical change in inventories							
				Total	Government total	Business			Total	Government total	Business			Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure
						Total	Residential construction	Non-residential construction			Machinery and equipment	Non-farm	Farm and grain in commercial channels				
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561	
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593	
1977	77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949	
1978	79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127	
Unadjusted for seasonality																	
1978 1	18,398	6,106	5,893	796	5,097	1,181	1,671	2,245	-429	-13	314	-730	6,931	-7,902	309	29,306	
2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085	
3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354	
4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382	
1979 1	18,994	6,415	6,194	799	5,395	1,077	1,677	2,641	409	-12	1,114	-693	7,560	-8,954	321	30,939	
2	20,321	5,347	7,493	939	6,554	1,504	1,993	3,057	402	14	414	-26	7,983	-9,544	-20	31,982	
Seasonally adjusted at annual rates																	
1978 1	78,672	22,460	26,568	3,908	22,660	5,948	7,644	9,068	-72	24	-20	-76	29,052	-31,876	-440	124,364	
2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456	
3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872	
4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816	
1979 1	81,352	22,828	27,632	3,920	23,712	5,456	7,640	10,616	2,588	20	2,892	-324	31,748	-36,144	-204	129,800	
2	81,324	22,760	28,184	3,872	24,312	5,452	8,076	10,784	2,620	32	2,220	368	30,140	-35,888	-232	128,900	

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				Personal income
						From government				
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014
Unadjusted for seasonal variation										
1978 1	30,529	394	-589	2,108	4,297	6,637	50	87	89	43,602
2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838
1979 1	33,619	426	-464	2,352	5,417	6,950	68	96	99	48,563
2	35,714	418	530	2,586	5,558	6,610	48	96	103	51,663
Seasonally adjusted at annual rates										
1978 1	125,216	1,564	3,020	9,132	17,356	24,528	200	348	356	181,720
2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524
1979 1	137,768	1,688	3,772	10,208	21,812	25,840	272	384	396	202,140
2	141,612	1,672	4,212	10,268	21,976	26,456	192	384	412	207,184

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.



## Section 3—Tables 1.5 and 1.6

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Table 1.6. Disposition of personal income (million dollars)																	
Year and quarter		Current transfers															
		Personal expenditure on consumer goods and services						To government				Personal savings					
								Income taxes	Suc- cession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corpora- tions <sup>3</sup>	To non- resi- dents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal dis- posable income <sup>4</sup>
Total personal income	Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>												
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057	
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294				
1977	171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,696	193	138,515	
1978	189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,769	273	153,954	
Unadjusted for seasonal variation																	
1978 1	43,602	30,464	4,082	3,132	9,832	13,418	6,238	32	2,070	682	531	71	3,514	5,305	-1,791	34,580	
2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557	
3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125	
4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692	
1979 1	48,563	33,944	4,641	3,494	11,056	14,753	7,556	29	2,323	740	763	75	3,133	5,011	-1,878	37,915	
2	51,663	37,167	6,040	4,348	11,298	15,481	4,688	37	2,506	425	788	74	5,978	5,979	-1	44,007	
Seasonally adjusted at annual rates																	
1978 1	181,720	130,136	19,480	16,056	40,516	54,084	22,584	128	8,204	1,968	2,152	284	16,264			148,836	
2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260	
3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672	
4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048	
1979 1	202,140	145,028	21,936	17,848	45,384	59,860	26,840	116	9,240	2,160	3,104	300	15,352			163,784	
2	207,184	148,320	22,332	18,236	46,104	61,648	24,304	148	8,904	1,836	3,228	296	20,148			171,992	

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".  
For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Year and quarter	Total gross saving	Saving											
		Persons & unincorporated business						Corporate and government business enterprises				Capital consumption allowances and MVA <sup>2</sup>	
		Personal saving		Adjustment on grain transactions <sup>1</sup>		Undistributed corporation profits		Govt. business enterprises		Capital assistance		Inventory valuation adjustment	
		Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment	Government	Non-residents	Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Disposition of gross saving
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803
Unadjusted for seasonal variation													
1978 1	10,169	3,514	-158	2,818	255	99	-1,099	-2,303	1,565	6,028	-550	10,787	-1,168
2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118
1979 1	13,026	3,133	-62	4,100	371	107	-1,769	-1,187	2,397	6,549	-613	12,303	109
2	15,980	5,978	-14	4,487	303	96	-1,513	-2,271	2,094	6,779	41	15,347	673
Seasonally adjusted at annual rates													
1978 1	47,912	16,264	64	12,744	700	468	-3,800	-7,944	4,244	24,356	816	49,252	-528
2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560
1979 1	59,444	15,352	380	17,100	1,132	460	-6,328	-2,752	7,216	26,492	392	55,568	4,264
2	61,620	20,148	380	16,632	1,188	320	-5,944	-6,216	7,528	27,120	464	57,684	4,400

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>2</sup>For a breakdown between government and business, see Table 1.2.  
For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue																
Direct taxes																
Corporate and government business enterprises																
Persons																
Year and quarter							Federal tax collections						Indirect taxes			
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan		Total <sup>2</sup>	Federal <sup>2</sup>	Pro- vincial <sup>2</sup>		Non- res- idents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>	
D	40058	40059	40060	40062	40063		40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
D	40296	40297	40298	40300	40301		40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1977	31,079	17,735	10,931	1,829	584		7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914
1978	33,130	17,348	13,056	2,022	704		7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570
Unadjusted for seasonal variation																
1978 1	8,340	4,352	3,305	516	167		1,651	1,164	1,921	487	800	132	7,419	2,149	3,140	2,130
2	7,223	3,669	2,627	688	239		1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142
3	8,844	4,528	3,645	496	175		2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143
4	8,723	4,799	3,479	322	123		2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155
1979 1	9,908	5,140	3,958	618	192		2,281	1,605	2,318	676	940	186	7,952	2,344	3,386	2,222
2	7,231	3,883	2,290	792	266		2,591	1,823	1,330	768	559	200	7,317	2,514	2,570	2,233
Seasonally adjusted at annual rates																
1978 1	30,916	16,816	11,572	1,868	660		6,904	4,864	5,752	2,040	2,680	608	28,612	9,212	10,844	8,556
2	32,380	16,348	13,356	2,028	648		7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568
3	33,724	17,516	13,472	2,080	656		8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576
4	35,500	18,712	13,824	2,112	852		9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580
1979 1	36,196	19,472	13,684	2,260	780		9,548	6,716	6,892	2,832	3,240	848	30,584	10,020	11,640	8,924
2	33,356	17,748	12,520	2,344	744		9,588	6,756	5,116	2,832	2,492	704	30,984	10,076	11,976	8,932

Revenue																
Investment income																
Year and quarter	Other current transfers from persons												Canada pension plan			
	Total	Federal	Provincial	Local	Hospitals		Total	Federal	Provincial	Local	Hospitals		Total	Federal	Provincial	Local
D	40074	40075	40076	40077	40078		40079	40080	40081	40082	40083		40084	40085	40086	40087
D	40312	40313	40314	40315	40316		40317	40318	40319	40320	40321		40322	40323	40324	40325
1977	1,601	13	1,469	107	12		9,907	3,138	5,195	283	17		893	1,049	1,049	1,049
1978	1,930	15	1,788	115	12		11,909	3,825	6,244	317	18		1,049	1,049	1,049	1,049
Unadjusted for seasonal variation																
1978 1	682	3	648	28	3		2,632	671	1,574	66	4		216	216	216	216
2	406	4	371	28	3		3,091	1,091	1,519	81	5		284	284	284	284
3	419	4	383	29	3		2,994	1,025	1,540	74	4		233	233	233	233
4	423	4	386	30	3		3,192	1,038	1,611	96	5		316	316	316	316
1979 1	740	4	703	30	3		3,042	819	1,760	78	4		261	261	261	261
2	425	5	387	30	3		3,473	1,171	1,749	93	5		330	330	330	330
Seasonally adjusted at annual rates																
1978 1	1,968	12	1,832	112	12		10,656	3,080	5,872	292	16		992	992	992	992
2	1,780	16	1,640	112	12		12,584	4,352	6,436	304	20		1,028	1,028	1,028	1,028
3	1,996	16	1,852	116	12		12,332	4,068	6,396	312	16		1,068	1,068	1,068	1,068
4	1,976	16	1,828	120	12		12,064	3,800	6,272	360	20		1,108	1,108	1,108	1,108
1979 1	2,160	16	2,012	120	12		12,280	3,772	6,480	340	16		1,192	1,192	1,192	1,192
2	1,836	20	1,684	120	12		13,812	4,448	7,300	352	20		1,192	1,192	1,192	1,192

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Revenue													
	Current transfers from other levels of government													
	Provinces			Local governments		Hospitals		Total revenue						
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1977	24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965
1978	26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160
Unadjusted for seasonal variation														
1978 1	6,631	2,955	16	70	1,891	1,694	5	27,487	8,471	12,125	4,185	1,706	732	268
2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350
3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293
4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249
1979 1	6,989	2,886	17	94	2,057	1,930	5	31,098	10,098	13,386	4,481	1,942	879	312
2	7,844	2,886	9	136	3,020	1,788	5	29,081	9,596	10,659	5,512	1,801	1,122	391
Seasonally adjusted at annual rates														
1978 1	25,340	10,064	52	372	8,560	6,272	20	105,004	34,592	42,276	17,892	6,320	2,860	1,064
2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092
3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128
4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356
1979 1	27,508	10,416	56	532	9,340	7,144	20	119,124	40,844	47,120	19,256	7,192	3,452	1,260
2	29,604	12,288	52	292	9,748	7,204	20	119,884	39,752	48,652	19,444	7,256	3,536	1,244
Year and quarter	Current expenditure													
	Purchases of goods and services <sup>5</sup>							Transfer payments to persons						
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Canada pension plan	Quebec pension plan
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360
1977	43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359
1978	48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455
Unadjusted for seasonal variation														
1978 1	12,449	3,512	1,098	3,672	3,703	1,547	11	4	6,637	3,904	2,275	60	293	105
2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115
3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116
4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119
1979 1	13,998	4,196	1,187	4,049	4,033	1,703	14	3	6,950	3,958	2,426	68	366	132
2	12,255	2,992	1,009	3,153	4,331	1,767	4	8	6,610	3,766	2,237	84	384	139
Seasonally adjusted at annual rates														
1978 1	46,468	11,864	3,968	13,252	15,044	6,248	44	16	24,528	14,228	8,452	256	1,172	420
2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460
3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464
4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476
1979 1	50,956	12,908	4,264	14,644	16,460	6,876	56	12	25,840	14,528	9,028	292	1,464	528
2	51,668	13,268	4,396	14,420	16,932	7,000	16	32	26,456	14,616	9,420	328	1,536	556

<sup>5</sup>See page 23<sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter		Current expenditure														
		Current transfers to non-residents										Interest on the public debt				
		Subsidies			Capital assistance			Canada Pension Plan								
		Total	Federal	Provincial	Total	Federal	Provincial									Total
D	D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555	
D	D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558	
1977		3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64	
1978		3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68	
Unadjusted for seasonal variation																
1978	1	849	610	239	149	100	49	473	471	2	2,602	1,534	799	256	13	
	2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19	
	3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15	
	4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21	
1979	1	843	573	270	175	103	72	201	199	2	3,129	1,993	836	286	14	
	2	933	731	202	144	91	53	163	160	3	3,403	2,081	878	424	20	
Seasonally adjusted at annual rates																
1978	1	3,408	2,480	928	668	472	196	1,836	1,828	8	10,700	6,280	3,024	1,328	68	
	2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64	
	3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68	
	4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72	
1979	1	3,408	2,360	1,048	732	444	288	764	756	8	12,668	7,988	3,144	1,464	72	
	2	4,084	2,984	1,100	512	300	212	524	512	12	13,252	8,156	3,556	1,472	68	
Current expenditure																
Year and quarter		Current transfers to other levels of government								Total current expenditure <sup>5</sup>						
		Canada to			Provinces to		Local governments to									
		Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total							Federal
D	D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148	
D	D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386	
1977		24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381	
1978		26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482	
Unadjusted for seasonal variation																
1978	1	6,631	2,955	70	1,891	1,694	16	5	29,790	13,156	10,619	4,040	1,560	306	109	
	2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122	
	3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124	
	4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127	
1979	1	6,989	2,886	94	2,057	1,930	17	5	32,285	14,002	11,640	4,409	1,717	382	135	
	2	7,844	2,886	136	3,020	1,788	9	5	31,352	12,843	11,331	4,853	1,787	391	147	
Seasonally adjusted at annual rates																
1978	1	25,340	10,064	372	8,560	6,272	52	20	112,948	47,588	40,684	16,700	6,316	1,224	436	
	2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488	
	3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496	
	4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508	
1979	1	27,508	10,416	532	9,340	7,144	56	20	121,876	49,932	44,636	18,292	6,948	1,528	540	
	2	29,604	12,288	292	9,748	7,204	52	20	126,100	52,416	45,660	18,804	7,068	1,564	588	

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving							Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256
Unadjusted for seasonal variation												
1978 1	-2,303	-4,685	1,506	145	146	426	159	859	149	309	340	61
2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67
1979 1	-1,187	-3,904	1,746	72	225	497	177	989	171	355	394	69
2	-2,271	-3,247	-672	659	14	731	244	1,022	176	366	409	71
Seasonally adjusted at annual rates												
1978 1	-7,944	-12,996	1,592	1,192	4	1,636	628	3,436	596	1,236	1,360	244
2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268
1979 1	-2,752	-9,088	2,484	964	244	1,924	720	3,956	684	1,420	1,576	276
2	-6,216	-12,664	2,992	640	188	1,972	656	4,088	704	1,464	1,636	284

Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation												
1978 1	1,399	270	483	559	87	-2,843	-4,806	1,332	-74	120	426	159
2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122
1979 1	1,528	235	572	626	95	-1,726	-3,968	1,529	-160	199	497	177
2	1,922	283	732	799	108	-3,171	-3,354	-1,038	269	-23	731	244
Seasonally adjusted at annual rates												
1978 1	7,180	1,264	2,620	2,912	384	-11,688	-13,664	208	-360	-136	1,636	628
2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,788	1,116	3,040	3,212	420	-6,584	-9,520	864	-672	100	1,924	720
2	7,900	1,140	3,084	3,240	436	-10,028	-13,100	1,372	-964	36	1,972	656

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Gross fixed capital formation									
	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Government			
	Total	Durable goods	Semi- durable goods	Non- durable goods	Services		Total	Total	Non- residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1978 1	165.4	141.5	147.0	179.6	172.1	206.9	185.4	182.6	188.6	152.7
2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	151.1	156.7	198.8	183.5	223.2	201.1	197.7	202.5	169.0
2	182.4	154.6	161.1	202.6	187.9	227.0	204.7	202.2	206.8	173.0

Year and quarter	Gross fixed capital formation				Exports of goods and services	Deduct: imports of goods and services		Gross national expenditure	
	Business					Total	Of which: merchandise		
	Total	Residential construction	Non- residential construction	Machinery & equipment					
D	40636	40637	40638	40639	40640	40641	40642	40643	40625
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7
1978 1	185.9	216.1	182.1	169.2	196.4	198.6	188.7	192.2	178.0
2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6
1979 1	201.7	244.4	195.8	184.0	222.9	227.2	216.2	218.5	191.1
2	205.1	249.8	200.1	186.2	231.8	237.3	216.5	218.1	196.9

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
1978 1	51,840	550	-6,570	-455	1,551	46,916	221,428	-816	-25,204	-1,956	6,840	200,292
2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,562	613	-7,109	-564	1,991	53,493	248,032	-392	-27,176	-2,272	8,680	226,872
2	63,242	-41	-6,384	-509	2,240	58,548	253,784	-464	-26,900	-1,952	8,820	233,288

Source: National income and expenditure accounts (13-001), Statistics Canada.

## Section 3—Table 2.1

## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and quarter	1971 industry weights													
	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication		Total	Wholesale trade	Retail trade
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858
D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977	130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978	135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation														
1978 1	127.2	41.4	112.1	42.1	108.7	127.2	99.5	137.2	120.9	176.6	191.1	124.6	123.7	125.2
2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979 1	132.7	50.0	127.7	49.8	108.5	139.0	93.9	144.6	125.1	190.9	199.3	129.1	127.7	130.0
2	140.1	108.5	110.9	149.8	111.9	143.3	112.6	157.0	140.2	196.8	155.6	149.4	142.9	154.0
Adjusted for seasonal variation														
1978 1	133.1	119.5	116.3	120.4	110.1	127.9	119.3	142.9	127.9	177.9	161.5	139.2	130.2	145.5
2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979 1	138.3	115.1	133.6	121.3	110.2	139.2	114.7	150.3	131.8	192.3	168.6	143.9	133.7	151.0
2	138.0	115.7	131.3	118.6	111.9	136.9	114.3	153.8	136.1	195.8	168.6	142.7	133.3	149.3
Special industry groupings														
Year and quarter	Finance, insurance and real estate	Community business and personal services	Public administration and defence	Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366			
D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977	143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978	150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation														
1978 1	147.8	133.4	125.5	130.5	117.1	134.1	129.0	132.8	119.5	125.9	128.5			
2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979 1	153.0	137.4	125.4	140.5	124.3	138.5	135.7	139.4	119.8	136.5	141.3			
2	154.5	138.7	128.8	140.3	132.4	145.5	144.7	146.3	120.4	142.3	144.2			
Adjusted for seasonal variation														
1978 1	147.4	132.9	128.4	128.6	126.0	138.0	136.5	137.2	118.4	127.6	128.2			
2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979 1	153.3	136.9	128.4	138.1	132.0	142.5	142.7	143.9	118.7	137.9	140.5			
2	154.2	137.1	127.8	136.5	130.7	143.0	142.6	143.7	118.5	137.9	135.9			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

					Mines (including milling), quarries and oil wells			
Year and month	Real domestic product	Agriculture	Forestry	Fishing and trapping				
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
	1971 industry weights							
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 S	154.1	709.5	135.3	114.2	111.5	102.9	105.7	137.8
O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	50.9	111.8	28.5	104.0	75.9	123.9	118.7
F	134.6	52.3	134.9	39.0	110.7	81.3	131.6	130.4
M	135.8	46.9	136.4	82.0	110.9	84.2	126.9	136.3
A	138.9	170.6	105.0	75.2	110.6	80.5	129.5	133.9
M	140.7	144.8	107.1	160.7	110.5	85.9	122.6	127.0
J	140.8	10.0	120.6	213.6	114.7	87.6	125.4	146.1
J	133.2	43.9	116.1	267.2	114.5	99.9	123.0	105.1
A	135.1	39.9	134.4	207.1	116.4	107.2	116.4	117.4
Adjusted for seasonal variation								
1977 S	130.5	112.4	114.7	102.7	114.3	106.8	111.7	133.5
O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
1978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.1	114.4	143.2	124.0	109.0	84.5	122.9	122.7
F	137.8	114.5	131.7	112.9	110.6	82.7	128.4	125.6
M	138.9	116.4	125.8	127.0	111.1	85.1	126.0	129.0
A	137.4	114.9	127.0	117.9	114.7	82.4	137.5	132.8
M	138.4	115.7	140.0	115.4	110.4	79.6	130.0	129.2
J	138.3	116.6	126.9	122.6	110.5	84.6	123.2	136.0
J	139.3	115.7	113.9	115.7	123.0	104.7	133.2	136.2
A	139.6	115.0	122.0	117.4	119.3	108.7	120.8	132.3



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
	1971 industry weights												
	22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
D	100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977	124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978	133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation													
1977 S	129.5	123.0	131.8	152.0	99.7	119.1	108.5	130.3	149.3	121.1	115.0	133.3	122.6
O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978 J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979 J	127.3	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
F	143.6	109.9	135.2	239.9	120.3	142.4	128.7	158.7	155.1	137.8	135.6	139.0	133.2
M	146.0	114.3	146.0	228.9	112.9	136.6	126.9	149.5	161.5	134.5	139.5	141.9	133.7
A	140.2	114.4	135.0	226.3	109.3	133.9	122.6	131.4	165.0	130.8	143.4	146.0	129.5
M	141.3	124.1	128.1	215.5	111.1	135.2	114.4	124.3	157.7	133.4	131.7	143.5	132.8
J	148.3	133.9	131.7	231.4	116.3	140.2	139.5	150.4	168.0	132.9	135.1	144.3	121.0
J	122.8	119.1	46.3	187.2	96.3	116.1	111.5	123.9	129.8	98.1	122.9	126.3	103.7
A	130.1	127.6	116.5	202.5	129.7	127.8	126.1	149.3	138.6	120.2	129.2	133.8	109.6
Adjusted for seasonal variation													
1977 S	123.9	111.1	124.1	146.3	90.2	116.8	103.6	114.6	145.3	110.6	114.3	127.3	122.4
O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978 J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979 J	139.4	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
F	138.4	117.3	120.0	210.8	111.4	134.8	117.4	138.5	143.1	128.9	132.2	135.7	125.9
M	139.9	120.9	125.0	215.8	113.5	130.1	120.3	139.8	146.9	127.6	136.8	137.9	124.5
A	136.0	115.8	122.5	217.2	111.5	128.7	126.7	135.7	151.7	128.9	138.4	139.7	123.0
M	138.3	117.1	128.2	218.7	111.2	134.8	122.2	138.2	153.6	132.6	131.3	142.3	128.3
J	136.3	119.4	123.1	218.4	114.4	134.1	128.8	141.7	156.8	130.9	126.7	138.8	110.9
J	138.0	118.7	122.5	221.7	116.1	135.9	123.9	138.7	147.1	124.5	129.8	143.3	118.9
A	138.0	119.1	125.9	223.4	121.5	134.4	120.8	141.8	147.3	128.0	130.8	142.8	122.3

2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, storage & commun.			
	Metal fabricating ind. (ex mach. & transp. equip. ind.	Machin-eries ind. (ex. electrical machinery	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun.	
	1971 industry weights													
	1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990	9.096	5.874	.258	2.964	
	D	100258	100259	100260	100266	100271	100275	100276	100281	100285	100286	100287	100293	100295
D	100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100634	
1977	119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2	
1978	127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4	
Unadjusted for seasonal variation														
1977 S	127.2	144.4	135.1	128.3	137.1	117.9	141.4	132.9	143.7	144.0	130.3	117.5	175.8	
O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3	
N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3	
D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8	
1978 J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5	
F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3	
M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1	
A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8	
M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6	
J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2	
J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3	
A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0	
S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5	
O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3	
N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4	
D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6	
1979 J	112.6	151.3	154.9	118.1	94.4	147.1	150.9	114.8	92.5	141.2	122.1	95.2	186.2	
F	132.3	183.6	164.1	134.3	116.4	143.3	174.7	142.1	94.8	143.7	123.3	89.4	192.4	
M	133.1	209.0	173.1	133.4	114.1	151.7	166.5	150.4	94.5	148.9	130.0	99.1	194.0	
A	125.5	180.2	153.2	124.9	123.5	136.5	164.0	140.5	100.1	153.8	136.8	100.1	195.3	
M	134.1	175.2	156.5	126.6	136.4	132.1	164.5	139.5	110.7	155.3	138.2	119.2	195.2	
J	144.4	183.1	155.1	139.8	163.8	148.6	168.7	155.5	127.1	161.9	145.7	125.7	200.0	
J	119.0	150.3	108.7	111.1	145.7	147.1	147.8	132.4	130.6	159.6	144.2	133.6	195.0	
A	130.6	148.1	95.6	119.5	152.4	153.0	155.7	142.0	135.3	159.8	142.9	121.2	199.3	
Adjusted for seasonal variation														
1977 S	119.2	144.4	137.4	113.8	121.7	130.0	139.3	122.9	120.8	141.1	126.8	103.5	175.1	
O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1	
N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6	
D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5	
1978 J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6	
F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4	
M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7	
A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8	
M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3	
J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4	
J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7	
A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6	
S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5	
O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7	
N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7	
D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5	
1979 J	130.0	175.6	160.0	127.1	131.3	141.4	162.4	134.9	116.3	150.2	132.5	121.1	190.8	
F	130.9	173.4	154.2	128.7	134.4	139.1	161.3	138.2	114.1	148.5	129.9	113.8	191.4	
M	126.7	187.1	157.0	128.6	128.4	149.6	157.5	143.6	113.7	152.3	133.1	136.2	194.6	
A	125.5	182.2	136.2	123.2	126.5	145.9	154.9	143.3	112.6	153.6	136.0	106.1	195.7	
M	131.9	163.7	145.4	131.3	127.9	140.5	160.0	141.8	115.2	153.3	135.6	111.0	194.9	
J	132.6	160.5	135.9	131.6	140.7	138.0	158.5	149.9	115.0	154.5	136.6	111.5	196.7	
J	132.9	173.1	136.8	134.3	140.8	141.1	165.0	142.9	115.3	155.2	137.2	115.0	197.3	
A	133.3	174.6	127.0	136.7	141.8	146.0	165.7	146.5	114.7	155.2	136.3	122.7	198.6	

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

		Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
			Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
Year and month		1971 industry weights											
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
	D	100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	S	131.8	139.7	135.1	142.8	144.2	132.5	107.7	123.6	202.8	189.9	113.2	151.0
	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	118.7	114.7	121.5	152.4	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	210.8	131.8	135.3	129.4	153.4	137.5	114.3	128.2	187.2	223.0	117.1	135.1
	M	182.5	136.7	133.2	139.2	153.3	139.4	115.1	128.5	187.9	227.3	117.0	141.8
	A	168.3	141.1	133.6	146.4	152.6	137.9	113.6	128.3	182.7	226.4	117.9	136.0
	M	153.0	152.2	147.8	155.3	154.0	138.4	111.0	129.1	197.6	229.1	118.6	138.4
	J	145.6	155.0	147.4	160.3	156.9	139.8	105.1	130.6	216.2	232.5	119.2	152.4
	J	142.9	141.7	131.4	148.9	156.7	131.9	79.7	131.5	224.9	235.4	118.6	150.8
	A	147.1	141.8	130.3	149.9	156.9	131.4	75.2	131.3	220.4	239.5	118.9	155.8
Adjusted for seasonal variation													
1977	S	152.7	136.2	127.3	142.3	144.7	130.2	107.1	123.5	197.6	187.4	113.7	139.1
	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.4	133.9	148.3	153.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	171.4	143.7	134.9	149.9	152.9	136.7	106.5	128.8	205.3	223.4	117.3	142.5
	M	166.6	145.6	132.2	154.9	153.4	137.6	106.5	129.0	206.5	225.9	117.3	146.1
	A	168.4	140.5	130.7	147.4	153.2	137.2	106.3	128.9	197.5	227.3	118.0	143.2
	M	167.3	143.4	133.7	150.2	154.0	137.1	105.6	129.1	191.9	230.9	118.1	141.5
	J	170.0	144.3	135.6	150.3	155.5	137.1	104.0	129.8	192.0	232.5	118.1	142.0
	J	171.1	145.6	135.1	152.8	156.1	137.3	104.5	130.2	192.1	233.6	118.9	141.0
	A	173.2	146.6	136.0	153.9	157.7	137.7	104.8	130.4	190.2	236.0	119.0	140.9



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for seasonal variation											
1977 S	127.7	127.4	134.7	178.6	130.5	137.4	162.4	138.8	118.0	126.7	132.3
O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.3	130.4	117.1	123.1	135.0	129.9	133.3	118.5	125.6	128.9
F	125.4	145.4	137.5	128.3	135.1	139.0	138.0	141.7	120.1	141.8	145.3
M	126.3	144.8	138.9	127.5	134.8	141.4	139.3	143.3	120.8	142.2	149.8
A	125.6	138.9	137.8	133.9	130.6	142.4	143.3	142.1	120.0	140.0	140.5
M	128.7	138.4	140.6	133.6	132.6	145.6	145.3	145.4	120.7	139.0	143.6
J	132.0	143.7	145.4	129.6	140.4	148.6	145.5	151.4	120.5	148.0	148.6
J	133.3	123.6	136.3	118.6	125.4	143.1	138.0	142.0	112.4	127.8	117.9
A	131.6	129.8	138.4	123.7	131.3	142.9	140.8	145.2	110.1	139.2	121.1
Adjusted for seasonal variation											
1977 S	127.1	125.3	131.1	123.1	124.1	135.5	133.5	134.4	117.4	120.4	127.4
O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.0	139.0	132.3	134.0	142.1	142.7	143.9	118.2	137.6	141.1
F	128.4	137.7	138.6	131.5	133.0	142.1	142.1	143.3	118.9	136.8	139.9
M	128.8	138.6	139.6	132.1	133.6	143.4	143.4	144.6	119.1	139.2	140.6
A	128.5	136.2	138.2	130.1	131.5	142.4	141.7	142.8	119.0	137.6	134.5
M	127.8	137.3	139.2	131.6	133.1	143.0	143.0	144.2	118.5	138.0	138.6
J	127.2	136.0	139.0	130.5	131.8	143.6	143.0	144.1	117.9	138.1	134.5
J	127.0	139.0	140.2	132.4	133.9	144.1	144.3	145.5	117.9	139.3	136.6
A	126.4	138.8	140.5	132.2	133.8	144.7	144.6	145.9	117.8	140.3	135.7



## 3--Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453	
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727	
Unadjusted for seasonal variation													
1978 1	14,001	15,482	-1,481	13,649	14,891	-1,242	11,830	10,750	1,080	1,819	4,141	-2,322	
2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958	
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465	
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982	
1979 1	17,334	19,657	-2,323	16,925	19,331	-2,406	14,762	14,486	276	2,163	4,845	-2,682	
2	18,983	20,972	-1,989	18,514	20,674	-2,160	15,729	15,470	259	2,785	5,204	-2,419	
Adjusted for seasonal variation													
1978 1	14,665	15,619	-954	14,263	15,035	-772	12,007	10,792	1,215	2,256	4,243	-1,987	
2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994	
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073	
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673	
1979 1	18,155	19,862	-1,707	17,690	19,539	-1,849	15,077	14,584	493	2,613	4,955	-2,342	
2	17,913	19,695	-1,782	17,469	19,425	-1,956	14,812	14,335	477	2,657	5,090	-2,433	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			Withholding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1978 1	218	1,141	-923	211	1,079	-868	530	511	19	860	1,278	-418	-132
2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	243	1,164	-921	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
2	702	1,050	-348	220	1,444	-1,224	782	768	14	1,081	1,742	-661	-200
Adjusted for seasonal variation													
1978 1	559	1,000	-441	243	1,193	-950	597	593	4	857	1,305	-448	-152
2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	622	1,018	-396	259	1,430	-1,171	691	713	-22	1,041	1,582	-541	-212
2	664	1,040	-376	200	1,478	-1,278	732	703	29	1,061	1,693	-632	-176

3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910
Unadjusted for seasonal variation											
1978 1	352	591	-239	131	47	84	89	97	-8	132	-447
2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173
2	469	298	171	166	61	105	103	105	-2	200	-132
Adjusted for seasonal variation											
1978 1	402	584	-182	161	54	107	89	97	-8	152	-433
2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163
2	444	270	174	165	65	100	103	105	-2	176	-100

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments. <sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1978 1	9,491	10,227	-736	1,018	-1,754	686	585	101	133	-32	3,692	4,538	-846	-71	-775
2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,625	13,797	-2,172	-41	-2,131	791	664	127	90	37	4,732	5,010	-278	227	-505
2	12,507	14,874	-2,367	-447	-1,920	871	862	9	47	-38	5,405	5,036	369	659	-290

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## Section 3—Table 3.3

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds				
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005
1977	625	-740	-91	21	-24	-94	171	28	-12	56	243	248	2,995	370	2,282	5,895
1978	-125	-2,010	-396	132	-8	-272	80	-59	-16	30	35	2,518	2,115	125	1,701	6,459
1978 1	250	-370	-50	2	-2	-50	-87	-35	-8	16	-114	66	423	35	807	1,331
2	-20	-600	-159	102	-2	-59	77	-1	-2	31	105	1,462	1,054	43	453	3,012
3	380	-545	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	248	591
4	-735	-495	-158	25	-2	-135	71	-12	-3	-9	47	912	408	12	193	1,525
1979 1	-125	50	-357	27	-2	-332	94	-3	-3	-8	80	769	886	95	391	2,141
2	-5	-205	-55	10	-2	-47	212	-4	-1	26	233	45	407	58	451	961

Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities				Government of Canada loans and subscriptions				Other long-term	Total long-term capital
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total		Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits				
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687		
1977	-147	-310	-100	-356	-913	5,225	169	-41	96	-540	36	-548	200	4,388		
1978	-209	-482	-189	-303	-1,183	5,311	44	-21	19	-510	262	-808	1,389	3,279		
1978 1	-32	-80	-31	-50	-193	1,024	47	-6	4	-101	235	-181	23	875		
2	-3	-66	-26	-103	-198	2,919	34	-4	7	-69	—	-232	275	2,251		
3	-123	-70	-17	-58	-268	320	-9	-3	3	-111	—	-256	558	309		
4	-51	-266	-115	-92	-524	1,048	-28	-8	5	-229	27	-139	533	-156		
1979 1	-48	-81	-133	-79	-341	1,880	-102	-6	5	-115	3	-102	1,089	2,245		
2	-57	-210	-73	-74	-414	780	-68	-5	6	-87	—	-238	546	677		

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:										Official monetary movements in the form of:			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	All other trans-actions <sup>3</sup>	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official inter-national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1977	1,384	-685	230	172	242	42	-55	-65	243	-1,167	341	4,729	-1,851	—	-1,421	—
1978	2,771	-547	33	54	-53	128	-8	-222	150	-1,845	461	3,740	-1,737	—	-184	-3,115
1978 1	713	7	-105	-27	-49	149	-46	-115	-109	-943	-525	350	-463	—	-750	-844
2	1,176	-73	12	-23	37	34	31	-82	58	-137	1,033	3,284	-1,304	—	871	-295
3	-764	-257	184	-29	23	-185	47	31	79	-508	-1,379	-1,070	-1,028	—	-1,319	-1,267
4	1,646	-224	-58	133	-64	130	-40	-56	122	-257	1,332	1,176	1,058	—	1,014	-709
1979 1	919	248	-64	17	177	-2	-30	95	574	319	2,253	4,498	-1,013	219	1,029	352
2	1,753	-35	309	-38	60	74	-35	-16	105	618	2,795	3,472	-745	—	-1,440	2,178

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 • Labour

36	1. Wages and Salaries, by Province
37	2. Wages and Salaries by Industry and Supplementary Labour Income, Canada
38	3. Labour Force Characteristics of the Population 15 years of Age and Over
	4. Selected Labour Force Series by Sex and Main Age Group
39	4.1 Employed
40	4.2 Unemployed
41	4.3 Participation Rates
42	4.4 Unemployment Rates
	5. Labour Force Characteristics, by Province
43	5.1 Labour Force
44	5.2 Employed
45	5.3 Unemployed
46	5.4 Participation Rates
47	5.5 Unemployment Rates
48	6. Unemployment Insurance Statistics
	7. Help Wanted Index
49	8. Time Lost in Work Stoppages, by Industry Groups
50	9. Employment Indexes, by Industrial Division
51	10. Employment Indexes, Industrial Composite by Province
52	11. Employment Indexes, by Manufacturing Industry
52	12. Average Weekly Wages and Salaries, by Industrial Division
53	13. Average Weekly Wages and Salaries, by Manufacturing Industry
53	14. Average Weekly Wages and Salaries, by Province
54	15. Average Hourly Earnings
55	16. Average Weekly Hours



Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch-ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.7	27.6	265.7	207.1	2,560.7	4,217.6	395.8	305.7	926.4	1,220.1	10,307.0
M	148.0	27.7	276.3	208.2	2,606.5	4,287.6	405.3	315.1	959.1	1,279.0	10,550.1
A	149.9	28.9	282.5	206.9	2,630.5	4,314.7	406.2	317.5	958.7	1,280.0	10,613.9
M	160.9	31.4	296.9	222.5	2,722.1	4,451.2	418.0	336.7	1,019.6	1,325.2	11,024.0
J	169.2	33.6	302.0	234.2	2,788.1	4,639.2	447.7	366.9	1,064.1	1,366.9	11,453.2
J	175.3	34.3	304.5	235.7	2,698.6	4,595.2	436.7	349.4	1,075.6	1,322.5	11,266.4
Adjusted for seasonal variation											
1977 A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,604.6	4,280.1	410.3	318.6	947.6	1,252.8	10,524.3
F	153.4	30.5	276.8	219.0	2,622.4	4,324.4	409.6	319.8	952.5	1,252.0	10,597.5
M	155.7	30.6	287.6	218.4	2,660.8	4,377.3	416.1	325.8	984.2	1,281.2	10,775.4
A	158.4	31.2	290.6	216.7	2,676.4	4,367.5	413.7	325.6	983.0	1,285.1	10,787.5
M	162.5	31.1	295.8	223.3	2,696.1	4,424.6	417.0	332.4	1,025.0	1,311.2	10,957.8
J	160.9	31.3	292.2	222.3	2,705.1	4,517.0	433.8	350.4	1,032.7	1,319.9	11,105.0
J	165.8	31.1	296.7	225.4	2,668.6	4,585.7	428.3	346.4	1,055.5	1,327.1	11,168.3

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.9	958.7	10,307.0	838.3	11,145.2
M	88.3	97.6	277.4	2,437.9	657.6	1,105.6	1,374.7	735.4	2,790.5	985.0	10,550.1	857.9	11,408.0
A	90.3	95.3	277.1	2,462.0	698.0	1,119.5	1,400.0	733.4	2,794.4	943.8	10,613.9	863.2	11,477.1
M	116.8	121.2	282.9	2,538.3	792.8	1,161.5	1,442.8	747.3	2,841.9	978.5	11,024.0	896.5	11,920.5
J	139.3	134.5	314.1	2,606.9	860.7	1,242.0	1,471.8	760.2	2,909.7	1,013.9	11,453.2	930.9	12,384.1
J	174.6	136.7	321.8	2,600.3	883.5	1,217.0	1,456.9	767.3	2,709.9	998.6	11,266.5	915.4	12,181.8
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,685.9	954.6	10,524.3	855.9	11,380.2
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,708.2	980.8	10,597.5	861.9	11,459.3
M	119.7	117.8	277.1	2,469.0	762.6	1,137.7	1,402.6	725.7	2,761.4	1,001.8	10,775.4	876.3	11,651.7
A	115.4	126.3	286.5	2,482.9	761.3	1,135.7	1,410.2	730.9	2,776.4	961.9	10,787.5	877.4	11,664.8
M	120.4	128.2	284.0	2,520.9	781.8	1,155.3	1,434.3	742.5	2,809.8	980.6	10,957.8	891.0	11,848.8
J	117.7	119.2	307.4	2,541.3	786.3	1,207.0	1,438.9	744.3	2,860.7	982.0	11,105.0	902.6	12,007.5
J	120.1	121.3	317.6	2,590.8	795.8	1,177.4	1,461.4	758.0	2,867.5	958.4	11,168.3	907.3	12,075.6

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 N	17,183	10,546	9,717	829	6,636	61.4	7.9
D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
J	17,706	11,672	10,879	793	6,035	65.9	6.8
A	17,731	11,680	10,908	772	6,051	65.9	6.6
S	17,755	11,245	10,525	719	6,510	63.3	6.4
O	17,787	11,334	10,591	743	6,453	63.7	6.6
Adjusted for seasonal variation							
M.C.D.							
1977 N		10,629	9,733	896		61.9	8.4
D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5
J		11,159	10,357	802		63.0	7.2
A		11,208	10,399	809		63.2	7.2
S		11,229	10,435	794		63.2	7.1
O		11,348	10,505	843		63.8	7.4

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note. Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.



Table 4: Selected series\* by sex and main age group (thousands of persons)

Table 4.1: Employed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 N	9,717	6,046	3,671	2,341	1,262	1,079	7,376	4,784	2,592
D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
J	10,879	6,736	4,143	3,085	1,718	1,367	7,794	5,019	2,775
A	10,908	6,743	4,165	3,075	1,705	1,371	7,832	5,038	2,794
S	10,525	6,477	4,049	2,616	1,425	1,191	7,909	5,052	2,858
O	10,591	6,468	4,123	2,647	1,432	1,215	7,944	5,036	2,907
Adjusted for seasonal variation									
M.C.D.								4	4
1977 N	9,733	6,062	3,671	2,417	1,309	1,108	7,316	4,753	2,563
D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788
J	10,357	6,358	3,999	2,616	1,425	1,191	7,741	4,933	2,808
A	10,399	6,361	4,038	2,635	1,425	1,210	7,764	4,936	2,828
S	10,435	6,395	4,040	2,662	1,445	1,217	7,773	4,950	2,823
O	10,505	6,410	4,095	2,692	1,457	1,235	7,813	4,953	2,860

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.



Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.2: Unemployed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 N	829	443	386	392	222	170	437	221	216
D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
J	793	394	398	414	217	197	379	178	201
A	772	366	406	371	184	186	401	182	220
S	719	342	377	338	172	166	381	170	211
O	743	362	381	353	189	164	390	172	218
Adjusted for seasonal variation									
M.C.D.								4	3
1977 N	896	496	400	427	249	178	469	247	222
D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216
J	802	414	388	366	192	174	436	222	214
A	809	426	383	377	199	178	432	227	205
S	794	421	373	373	203	170	421	218	203
O	843	448	395	402	228	174	441	220	221

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3: Participation rates <sup>1</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 N	61.4	76.9	46.4	60.8	65.6	56.0	61.6	81.0	43.1
D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
J	65.9	82.1	50.3	76.6	83.8	69.1	62.2	81.5	44.0
A	65.9	81.8	50.6	75.4	81.9	68.8	62.6	81.7	44.5
S	63.3	78.3	48.9	64.6	69.2	60.0	62.9	81.6	45.2
O	63.7	78.3	49.7	65.6	70.2	60.9	63.1	81.2	45.9
Adjusted for seasonal variation									
M.C.D.									
1977 N	61.9	77.7	46.6	63.3	68.9	57.6	61.4	81.0	42.8
D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5
J	63.0	78.0	48.6	65.3	70.1	60.3	62.2	80.9	44.7
A	63.2	78.1	48.9	65.9	70.4	61.3	62.3	80.8	44.8
S	63.2	78.3	48.8	66.4	71.4	61.3	62.2	80.8	44.6
O	63.8	78.6	49.5	67.7	73.0	62.3	62.5	80.7	45.3

See footnotes, Table 3.

## Section 4—Table 4/Concluded

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4: Unemployment rates <sup>2</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 N	7.9	6.8	9.5	14.3	15.0	13.6	5.6	4.4	7.7
D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
J	6.8	5.5	8.8	11.8	11.2	12.6	4.6	3.4	6.7
A	6.6	5.2	8.9	10.8	9.8	12.0	4.9	3.5	7.3
S	6.4	5.0	8.5	11.5	10.8	12.3	4.6	3.3	6.9
O	6.6	5.3	8.5	11.8	11.7	11.9	4.7	3.3	7.0
Adjusted for seasonal variation									
M.C.D.									
1977 N	8.4	7.6	9.8	15.0	16.0	13.8	6.0	4.9	8.0
D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2
J	7.2	6.1	8.8	12.3	11.9	12.7	5.3	4.3	7.1
A	7.2	6.3	8.7	12.5	12.3	12.8	5.3	4.4	6.8
S	7.1	6.2	8.5	12.3	12.3	12.3	5.1	4.2	6.7
O	7.4	6.5	8.8	13.0	13.5	12.3	5.3	4.3	7.2

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 N	10,546	195	48	330	263	2,776	4,007	458	414	917	1,140
D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
J	11,672	232	57	368	299	3,001	4,449	492	454	1,061	1,259
A	11,680	226	58	369	302	2,993	4,460	491	453	1,061	1,267
S	11,245	212	55	354	290	2,899	4,260	479	442	1,028	1,227
O	11,334	211	54	355	287	2,920	4,319	484	441	1,035	1,229
Adjusted for seasonal variation											
M.C.D.											
1977 N	10,629	195	48	331	265	2,795	4,032	459	418	923	1,156
D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215
J	11,159	209	53	347	277	2,856	4,283	474	432	1,026	1,212
A	11,208	208	53	351	279	2,871	4,304	474	431	1,029	1,225
S	11,229	205	54	353	280	2,884	4,290	479	436	1,030	1,225
O	11,348	207	53	354	281	2,919	4,350	481	435	1,034	1,230

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 N	9,717	163	43	297	228	2,486	3,755	430	398	876	1,042
D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,900	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
J	10,879	202	52	334	268	2,758	4,165	467	438	1,024	1,172
A	10,908	199	53	333	272	2,754	4,190	467	439	1,023	1,178
S	10,525	187	50	322	264	2,656	4,023	458	429	993	1,143
O	10,591	185	49	323	261	2,669	4,061	465	428	999	1,151
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 N	9,733	162	43	296	228	2,483	3,754	430	399	879	1,057
D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121
J	10,357	179	47	314	246	2,605	4,004	448	416	989	1,124
A	10,399	178	47	314	247	2,617	4,024	448	415	990	1,134
S	10,435	176	48	317	250	2,622	4,028	455	419	992	1,131
O	10,505	178	47	318	251	2,642	4,057	457	417	994	1,143

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977	850	30	35	5	35	284	280	27	18	41	97
1978	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 N	829	32	5	33	35	290	251	28	16	42	97
D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
J	793	30	5	34	31	243	284	25	16	38	87
A	772	27	5	36	31	239	269	24	14	38	89
S	719	25	5	32	25	243	236	21	13	35	84
O	743	25	5	32	26	251	259	19	13	36	78
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 N	896	33	5	35	37	312	278	29	19	44	99
D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94
J	802	30	6	33	31	251	279	26	16	37	88
A	809	30	6	37	32	254	280	26	16	39	91
S	794	29	6	36	30	262	262	24	17	38	94
O	843	29	6	36	30	277	293	24	18	40	87

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 N	61.4	51.4	55.5	54.9	53.6	59.1	64.0	61.7	61.5	66.6	60.7
D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
J	65.9	59.0	64.5	59.5	59.0	62.6	69.0	65.4	65.6	72.4	64.6
A	65.9	57.4	64.9	59.5	59.6	62.3	69.1	65.3	65.3	72.2	64.9
S	63.3	53.7	61.3	57.0	57.0	60.3	65.9	63.7	63.7	69.8	62.7
O	63.7	53.3	60.0	57.1	56.4	60.7	66.7	64.4	63.5	69.9	62.6
Adjusted for seasonal variation											
M.C.D.											
1977 N	61.9	51.5	55.8	55.2	54.1	59.5	64.4	61.9	62.2	67.0	61.6
D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.3
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.8
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5
J	63.0	53.2	59.6	56.1	54.7	59.5	66.5	63.0	62.3	70.0	62.2
A	63.2	52.8	59.6	56.6	55.0	59.8	66.7	63.0	62.2	70.0	62.7
S	63.2	51.9	60.7	56.9	55.1	60.0	66.4	63.7	62.8	69.9	62.6
O	63.8	52.3	59.6	57.0	55.2	60.7	67.2	64.0	62.6	69.9	62.6

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977 N	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978 D	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 N	7.9	16.5	10.8	10.0	13.4	10.4	6.3	6.1	3.9	4.5	8.5
D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
J	6.8	13.0	8.7	9.3	10.2	8.1	6.4	5.1	3.5	3.6	6.9
A	6.6	11.9	8.4	9.6	10.2	8.0	6.0	4.9	3.2	3.6	7.0
S	6.4	11.7	8.4	9.0	8.8	8.4	5.6	4.3	3.0	3.4	6.8
O	6.6	12.0	9.4	9.0	9.0	8.6	6.0	3.9	2.9	3.4	6.4
Adjusted for seasonal variation											
M.C.D.											
1977 N	8.4	16.9	10.4	10.6	14.0	11.2	6.9	6.3	4.5	4.8	8.6
D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
1978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
1979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7
J	7.2	14.4	10.7	9.5	11.2	8.8	6.5	5.5	3.7	3.6	7.3
A	7.2	14.4	11.0	10.5	11.5	8.8	6.5	5.5	3.7	3.8	7.4
S	7.1	14.1	10.6	10.2	10.7	9.1	6.1	5.0	3.9	3.7	7.7
O	7.4	14.0	11.1	10.2	10.7	9.5	6.7	5.0	4.1	3.9	7.1

See footnotes, Table 3.



Table 6: Unemployment insurance statistics

Claims data							Benefits data						
Year and month	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Type of benefits paid						
							Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>	
	Thousands	Thousands				Dollars	Thousand dollars						
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250	
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963	
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072	
1977 S	9,560	584	238	2,429	100.75	244,760	216,668	11,677	13,993	1,097	7	1,318	
	O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591
	N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091
	D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120
1978 J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742	
	F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607
	M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634
	A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192
	M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653
	J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659
	J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711
	A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240
	S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838
	O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549
	N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014
	D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233
1979 J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577	
	F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486
	M	9,744	948	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236
	A	9,749	881	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415
	M	9,960	743	197	3,603	106.73	384,525	331,830	12,821	18,440	1,255	8,337	11,841
	J	10,134	634	173	2,661	105.11	279,643	239,692	11,850	17,091	1,241	351	9,419
	J	10,371	576	196	2,677	104.77	280,497	242,708	11,495	17,880	1,244	66	7,103
	A	10,395	568	165	2,513	105.97	266,347	229,492	12,132	18,274	1,360	47	5,042

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153
2	179	138	168	155	282	163
3	196	123	160	159	354	228

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
	D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1
1977 A	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	—	11.1	5.9	13.2
S	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	0.7	4.4	3.6	22.2
O	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	—	5.6	2.4	1.3
N	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	—	6.6	1.0	1.3
D	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	—	8.1	0.6	0.2
1978 J	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	—	8.1	1.8	4.1
F	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	—	8.5	2.5	4.1
M	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	—	3.3	3.6	0.9
A	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	—	5.5	1.3	—
M	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	6.3	7.7	5.3	0.5
J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	0.7	9.4	12.9	1.8
J	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	1.1	—	—	6.2	7.9	17.3
A	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	2.3	—	—	8.9	3.3	10.8
S	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	3.2	—	0.3	13.9	1.9	3.6
O	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	2.3	—	—	21.0	7.9	8.0
N	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	0.7	12.9	1.4	13.0
D	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	—	4.3	1.5	9.0	—	15.0
1979 J	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	—	5.0	1.7	21.5	—	20.9
F	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	—	0.9	1.5	10.0	1.1	28.5
M	667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	4.4	16.5	2.2	26.4
A	694.0	7.0	—	289.0	318.0	23.9	—	3.0	4.6	5.5	—	4.0	17.2	2.1	27.8
M	765.9	7.7	—	293.2	337.7	29.9	—	2.1	1.4	—	—	2.5	20.5	6.5	61.2
J	702.3	9.2	—	63.4	441.5	9.5	—	4.0	—	0.9	0.2	2.3	35.3	7.9	48.1
J	828.8	3.5	0.5	7.0	504.1	29.8	—	2.4	—	0.8	—	3.7	75.3	7.4	86.6
Year and month	Manufacturing														Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Trade		
	D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8
1977 A	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	3.6	13.0	20.1
S	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	17.7	2.6	16.9	20.7
O	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	32.5	1.0	9.5	12.9
N	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1
D	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	3.9	12.6	24.0
1978 J	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	5.4	10.6	24.9
F	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	3.7	9.7	31.3
M	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	3.3	11.3	92.9
A	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	1.6	2.6	101.1
M	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	5.7	2.4	51.6
J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	10.0	27.9	70.8
J	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	6.5	29.3	22.3
A	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	14.2	7.6	47.4
S	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	13.1	17.7	103.3
O	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	10.5	30.0	29.2
N	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	4.3	12.1	61.6
D	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	13.5	2.8	3.7	35.4
1979 J	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	16.5	4.0	2.8	58.4
F	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	22.6	7.5	3.5	37.4
M	31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	30.2	5.6	15.6	50.9
A	28.8	89.0	30.5	9.8	9.4	15.3	39.6	—	7.1	0.3	0.9	20.8	6.5	12.8	45.0
M	35.8	62.6	12.1	1.9	35.3	18.6	32.0	7.4	8.1	0.1	14.6	27.4	6.7	10.7	68.0
J	32.9	187.5	8.8	1.8	68.5	14.4	5.7	9.0	5.0	—	22.4	72.1	1.7	9.2	82.5
J	7.5	202.5	9.2	3.0	42.4	11.6	16.8	0.8	4.3	—	14.8	204.2	3.8	12.6	78.8

<sup>1</sup>In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.

Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 S	147.1	93.3	121.0	128.1	119.2	139.1	122.0	133.8	168.8	155.0	176.3	195.6	257.0
O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	133.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.9	118.8	128.4	116.6	143.1	83.7	131.0	174.0	156.3	183.8	203.6	262.0
A	146.8	63.3	117.3	129.6	117.9	144.1	87.8	132.1	175.7	157.0	186.0	203.4	262.7
M	151.1	86.2	122.9	132.5	120.8	146.9	98.7	135.8	178.2	160.0	188.3	204.8	270.8
J	154.3	96.8	135.5	134.7	123.4	148.7	105.3	138.6	178.6	161.1	188.3	207.2	277.6
J	154.1	101.8	139.0	133.9	123.0	147.5	107.4	138.3	176.2	160.4	185.1	208.2	278.2
A	154.2	103.8	136.9	134.5	123.8	147.8	108.4	135.8	177.7			208.2	279.2
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 S	144.7	79.3	122.7	126.6	116.7	138.7	109.1	131.9	169.2	154.5	176.9	195.6	252.5
O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	82.4	121.3	130.2	118.7	144.7	95.6	134.7	176.1	157.9	186.0	204.3	268.0
A	149.3	87.4	121.5	130.8	119.2	145.2	94.0	134.1	176.4	158.0	186.5	204.5	265.8
M	149.9	90.4	123.8	130.7	119.2	145.5	96.0	134.4	178.0	159.1	188.6	204.4	267.3
J	150.4	82.5	131.6	131.4	120.0	145.9	97.4	134.4	178.5	158.8	189.3	205.1	267.4
J	151.4	84.4	133.7	132.4	120.7	147.1	98.6	134.0	180.4	160.0	191.8	206.0	268.1
A	150.7	85.2	131.9	131.4	119.3	146.7	97.5	132.5	181.2			207.7	268.2

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities.

<sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 S	147.1	137.5	165.3	129.9	138.5	130.0	150.1	127.8	145.6	197.8	174.6
O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.3	144.6	132.6	124.6	124.7	150.9	123.9	142.7	207.9	174.8
A	146.8	125.4	150.8	135.8	125.7	125.8	152.0	125.1	141.9	207.5	176.7
M	151.1	134.8	168.5	140.0	138.2	129.5	155.6	127.7	148.0	215.8	180.2
J	154.3	144.5	180.1	143.3	143.3	131.7	158.8	131.2	154.2	222.5	181.7
J	154.1	148.3	180.5	144.4	145.2	129.8	158.2	131.4	154.6	224.8	184.3
A	154.2	147.6	181.7	145.3	146.6	130.4	157.8	131.9	154.2	225.3	185.6
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 S	144.7	127.7	151.5	127.3	130.7	127.5	148.4	124.8	142.6	193.7	173.2
O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.2	165.6	138.7	135.0	128.2	153.9	127.5	148.0	212.7	175.6
A	149.3	135.2	163.2	139.4	134.6	128.2	153.7	127.3	145.6	211.8	177.3
M	149.9	137.2	158.7	139.5	136.8	128.5	154.3	126.8	147.1	215.0	179.1
J	150.4	136.8	162.3	138.6	133.6	127.8	155.4	128.5	149.7	217.6	179.2
J	151.4	136.0	160.8	139.4	134.5	127.5	156.8	128.8	150.1	219.0	181.1
A	150.7	134.1	160.5	140.2	135.8	127.3	155.5	129.1	150.1	219.9	181.0

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1977	111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3
1978	111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5
1977 A	123.8	127.0	74.9	106.4	109.2	133.0	124.3	129.6	136.3	123.5	134.8	136.7	163.2	156.3	128.1	126.1
S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4
O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7
N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0
D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4
1978 J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1
F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9
M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2
A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3
M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2
J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2
J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2
A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4
S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7
O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8
N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5
D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2
1979 J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7
F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8
M	104.8	129.3	81.5	107.9	109.7	128.2	130.0	130.3	135.6	129.3	130.3	139.5	171.5	179.4	127.1	115.6
A	108.1	129.3	82.2	108.8	109.7	128.9	130.3	131.8	135.7	128.7	131.3	140.6	174.0	181.2	127.6	117.7
M	114.3	131.2	83.4	110.3	110.7	131.2	135.8	134.2	138.2	131.4	134.8	142.3	177.2	182.1	130.1	126.5
J	119.7	132.0	84.6	110.9	111.2	134.7	137.9	135.8	141.2	132.5	134.6	144.2	179.8	182.0	133.0	131.4
J	123.0	130.2	81.6	108.9	106.6	134.3	138.4	134.0	140.5	129.9	135.3	142.2	179.1	181.2	132.6	128.6

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing						Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods		Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1447	1448	1449	1450
1977	249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	171.28
1978	265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	248.43	180.00
1977 S	255.48	324.23	353.52	272.36	252.02	294.02	388.19	294.10	251.27	233.31	172.14
O	257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	233.04	173.97
N	256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	235.36	173.39
D	252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	236.35	175.22
1978 J	255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	239.62	174.85
F	258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	240.05	174.98
M	260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	243.74	178.13
A	261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	245.07	177.10
M	263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	246.91	177.78
J	267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	250.59	180.20
J	266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	249.83	181.61
A	267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	250.53	181.73
S	271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	252.18	181.48
O	271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	251.60	182.81
N	273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	253.98	184.24
D	269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	257.03	185.12
1979 J	276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	259.90	186.63
F	277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	260.77	187.07
M	281.07	361.83	415.26	305.69	286.38	325.20	409.74	331.04	282.64	265.97	189.07
A	283.26	361.84	416.46	307.29	287.96	326.87	416.81	333.81	285.69	267.17	189.70
M	286.11	344.18	410.55	309.04	288.87	329.55	422.70	336.41	287.78	269.17	191.26
J	289.46	334.41	412.45	310.64	291.23	330.59	426.60	340.17	291.58	272.91	194.27
J	290.77	343.23	409.37	309.40	290.87	328.53	430.32	343.73	291.99	274.60	196.03
A	291.19	346.05	415.86	310.61	291.70	330.22	425.35	345.76		276.67	196.28

<sup>1</sup>See footnotes and source at bottom of Table 9.

Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month		Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
		Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26	
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99	
1977	A	237.86	257.26	172.94	223.88	166.22	319.14	375.02	289.11	260.90	215.30	317.24	278.82	278.89	312.40	260.37	289.21
	S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
	O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
	N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
	D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978	J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
	F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
	M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
	A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
	M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
	J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
	J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
	A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
	S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
	O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
	N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
	D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
	1979	J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69
F		278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
M		283.10	309.39	196.66	250.55	189.30	362.97	432.91	335.48	308.30	241.09	360.54	312.15	329.85	354.81	293.20	330.04
A		282.42	312.44	195.91	256.61	188.05	364.72	443.78	340.58	306.32	242.66	369.34	315.29	329.66	354.56	291.78	333.83
M		283.04	310.85	197.62	256.00	188.74	367.43	449.44	340.92	310.68	240.96	373.29	315.22	328.51	358.23	297.64	336.29
J		283.99	311.17	199.16	256.06	190.67	375.28	441.55	343.73	305.43	244.98	371.13	319.97	330.72	358.47	299.26	348.23
J		285.73	302.31	198.75	251.29	188.71	371.85	440.28	343.27	302.69	245.47	371.72	318.86	329.67	351.61	298.85	346.22

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
1977 S	255.48	243.86	189.98	215.86	224.71	250.86	255.68	230.42	240.73	265.53	289.58
O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
1978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
J	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
A	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
1979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	281.07	271.79	207.22	240.74	254.11	277.76	278.97	252.80	265.14	296.38	316.34
A	283.26	269.10	209.05	240.31	251.50	281.12	281.45	253.31	268.35	296.30	319.19
M	286.11	271.87	210.96	247.29	251.94	282.12	283.93	255.28	272.59	303.89	324.41
J	289.46	274.99	209.01	247.03	256.02	286.03	287.56	259.92	278.91	307.53	325.40
J	290.77	275.85	215.58	248.98	256.13	285.10	288.26	261.98	282.88	311.23	330.44
A	291.19	275.06	212.42	249.38	256.93	286.35	287.14	264.20	285.34	313.66	332.69

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Table 15. Average hourly earnings, based on the cost of living																	
Manufacturing																	
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries		
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528		
1977	8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69		
1978	8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24		
1977 S	8.20	6.52	6.54	6.03	6.09	6.98	6.96	5.90	6.22	4.31	5.15	4.32	6.80	5.16	7.90		
O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90		
N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91		
D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90		
1978 J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96		
F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99		
M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04		
A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03		
M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13		
J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19		
J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27		
A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33		
S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44		
O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48		
N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48		
D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48		
1979 J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53		
F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61		
M	9.48	7.24	7.22	6.76	6.73	7.68	7.69	6.92	7.21	4.79	5.70	4.84	7.71	5.69	8.63		
A	9.60	7.32	7.31	6.82	6.81	7.77	7.77	6.87	7.27	4.81	5.88	4.86	7.77	5.76	8.72		
M	9.56	7.38	7.34	6.87	6.82	7.84	7.83	6.84	7.29	4.90	5.92	4.95	7.76	5.82	8.94		
J	9.51	7.41	7.39	6.92	6.88	7.87	7.85	6.87	7.28	4.92	5.94	4.95	7.72	5.86	9.07		
J	9.42	7.45	7.47	6.96	6.95	7.91	7.95	6.91	7.30	4.94	5.90	4.92	7.76	5.88	9.10		
A	9.62	7.45	7.51	6.93	7.00	7.94	7.99										
Manufacturing																	
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Other industries				
										Total	Building	Engineering	Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	
1977	6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81	
1978	7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96	
1977 S	7.12	7.73	6.87	7.09	7.59	5.85	7.00	8.90	6.65	10.00	9.99	10.00	7.57	5.69	3.90	3.84	
O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87	
N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83	
D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91	
1978 J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84	
F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82	
M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91	
A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88	
M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94	
J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99	
J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95	
A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95	
S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00	
O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03	
N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05	
D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10	
1979 J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06	
F	7.96	8.35	7.39	7.73	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08	
M	7.99	8.48	7.46	7.83	8.28	6.37	7.82	9.72	7.51	10.91	10.97	10.77	8.36	6.98	4.33	4.11	
A	8.15	8.56	7.57	7.93	8.33	6.41	7.96	10.03	7.63	10.96	11.06	10.74	8.35	7.09	4.46	4.18	
M	8.20	8.64	7.69	7.93	8.40	6.56	8.07	10.14	7.61	10.95	11.21	10.50	8.37	7.00	4.55	4.22	
J	8.17	8.74	7.76	7.98	8.37	6.58	8.27	10.04	7.66	10.86	11.12	10.44	8.38	6.97	4.59	4.24	
J	8.24	8.76	7.84	8.04	8.38	6.62	8.39	9.97	7.73	10.91	11.24	10.40	8.47	7.12	4.50	4.22	
A										10.87	11.18	10.38					

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing															Paper and allied industries													
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures																
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.																							
																D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583
1977		40.6	38.7		37.8		39.5		37.6		39.6		36.3		39.0		34.8		37.90		39.10		39.20		39.50					
1978		40.5	38.8		37.9		39.6		37.8		39.7		37.0		39.3		35.0		38.06		39.20		39.50		39.50					
1977	S	40.8	39.0		38.7		37.9		37.6		39.4		37.3		39.8		35.0		38.0		39.6		39.1		39.1					
	O	40.9	39.1		38.7		38.0		37.7		40.1		39.6		37.3		35.3		38.3		40.0		39.3		39.3					
	N	41.0	39.0		38.6		37.9		37.7		40.1		39.6		37.5		34.5		38.4		40.2		39.5		39.5					
	D	40.4	37.9		38.9		37.0		37.9		38.8		40.0		37.1		39.1		35.1		38.2		33.4		36.9		38.8		38.1	
1978	J	40.6	37.8		37.8		37.5		37.5		38.2		38.2		37.5		38.8		35.7		38.7		34.9		37.4		38.3		39.3	
	F	41.1	39.0		38.8		38.1		38.0		39.8		39.6		37.8		40.1		37.5		39.3		35.6		38.2		39.3		39.7	
	M	40.6	38.6		38.3		37.6		37.4		39.6		39.3		36.9		39.2		36.8		38.9		34.3		38.5		39.4		39.4	
	A	40.0	38.9		38.7		38.0		37.9		39.8		39.6		37.5		39.6		37.7		39.5		34.9		38.3		39.2		39.5	
	M	39.9	38.7		38.9		37.8		37.9		39.5		39.6		38.2		38.7		36.6		38.6		34.1		38.1		38.9		39.4	
	J	41.0	38.9		38.8		38.1		38.2		39.7		39.7		38.3		39.7		36.7		38.8		35.2		38.1		38.8		40.0	
	J	40.0	38.5		39.0		37.7		38.1		39.2		39.9		38.1		38.3		35.9		38.3		35.0		37.8		38.2		39.2	
	A	40.0	38.8		38.9		38.1		38.0		39.4		39.7		38.3		40.1		37.7		39.1		35.4		37.8		39.4		39.2	
	S	40.4	39.2		38.9		38.3		38.0		40.1		39.7		37.7		40.3		37.6		39.8		35.9		38.1		39.5		39.6	
	O	40.9	39.2		38.8		38.3		38.0		40.1		39.6		37.9		41.0		37.3		40.0		35.7		38.3		39.9		39.7	
	N	41.5	39.4		39.0		38.4		38.2		40.3		39.8		37.8		41.1		38.0		40.2		35.5		38.5		40.3		39.9	
	D	40.0	38.3		39.3		37.4		38.3		39.2		40.4		37.1		39.6		36.6		40.3		33.6		37.7		38.6		39.0	
	1979	J	41.6	39.0		39.1		38.1		38.1		39.8		39.8		37.5		41.1		37.7		39.5		35.5		38.1		39.1		39.9
		F	41.2	39.0		38.7		38.3		38.1		39.7		39.5		37.6		41.5		37.9		39.6		35.9		38.2		39.4		40.0
M		41.6	39.1		39.0		38.3		38.2		39.9		39.7		37.8		40.8		37.7		39.7		35.8		38.3		39.4		39.9	
A		40.8	39.0		38.9		38.2		38.1		39.7		39.6		37.9		41.0		37.4		39.7		35.2		37.7		39.3		39.6	
M		40.6	38.9		39.1		38.1		38.2		39.7		39.9		38.3		40.4		37.0		39.2		34.8		38.3		38.6		39.1	
J		41.1	38.9		38.8		38.2		38.2		39.6		39.5		38.3		40.1		37.0		39.0		35.2		37.7		39.1		39.5	
J		40.6	38.4		38.8		37.8		38.1		39.0		39.6		38.5		38.7		36.6		38.1		34.8		37.0		38.9		38.8	
A	40.4	38.6		38.7		38.0		37.9		39.1		39.3																		
Manufacturing																	Other industries													
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns														
										Total	Building	Engineering																		
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600														
1977		35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3													
1978		35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9													
1977	S	36.1	40.9	39.8	40.3	41.2	39.4	40.8	41.9	40.3	39.9	37.7	43.4	41.4	41.7	33.9	26.3													
	O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8													
	N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7													
	D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2													
1978	J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0													
	F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5													
	M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7													
	A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4													
	M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5													
	J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2													
	J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9													
	A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2													
	S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1													
	O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8													
	N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7													
	D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2													
	1979	J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0												
		F	35.1	40.5	39.8	40.2	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5												
M		35.5	40.0	40.0	40.6	40.6	39.5	40.3	40.2	40.0	38.8	37.7	41.6	40.7	40.6	33.0	25.7													
A		35.0	40.6	39.9	40.1	40.4	38.4	40.4	41.4	40.2	39.3	38.0	42.6	41.4	38.8	33.1	25.7													
M		34.7	40.8	39.2	39.8	40.5	38.9	40.3	42.6	40.3	39.8	38.3	42.9	41.4	39.2	32.9	25.8													
J		34.8	40.0	39.6	39.6	40.5	38.9	41.3	41.6	40.6	40.4	38.4	44.1	40.9	39.8	33.5	26.4													
J	34.6	39.8	39.0	39.1	39.6	38.5	40.3	41.6	39.6	40.7	38.7	44.1	41.1	39.9	32.1	27.1														
A										40.2	38.2	44.0																		

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index: manufacturing	Food and beverage industries										Confectionery manufacturers
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & break-fast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101
1977	174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1
1978	190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4
1977 O	177.8	187.6	169.1	192.9	233.3	178.2	193.0	178.5	167.4	213.2	186.3	233.5
N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5
D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4
1978 J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4
F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7
M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2
A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8
M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8
J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8
J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8
A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0
S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9
O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8
N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9
D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.8
1979 J	204.8	221.8	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	224.6	253.5
F	208.5	226.6	250.5	238.8	291.8	197.5	214.4	239.5	206.8	241.0	224.6	253.6
M	210.4	229.3	256.5	241.8	294.7	198.1	215.0	239.9	209.4	253.7	225.6	255.3
A	212.7	228.5	248.6	243.5	291.1	199.5	218.3	237.9	211.7	254.2	227.3	263.9
M	214.4	229.9	247.0	241.9	285.2	200.3	221.8	238.3	214.8	254.3	231.3	264.9
J	215.8	230.9	246.4	236.5	288.2	202.0	222.2	244.2	217.7	254.4	231.6	264.9
J	217.8	232.7	242.2	230.2	292.6	203.7	222.7	249.9	233.1	254.4	235.3	265.0
A	218.9	230.4	229.4	227.8	295.7	206.3	225.2	251.2	226.4	254.6	235.6	264.9
S	222.1	234.7	241.2	224.8	298.6	209.2	227.1	252.1	229.8	254.7	235.8	264.9

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7
1977 O	164.7	191.4	224.3	199.0	131.7	200.1	180.2	146.0	148.9	139.4	173.6	154.2	152.3
N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	159.2	153.3
D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	158.9	154.4
1978 J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	154.8
F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	155.4
M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	156.2
A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	156.9
M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	157.8
J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	159.4
J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	160.8
A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	160.7
S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	162.3
O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	163.1
N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	164.8
D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	164.7
1979 J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	191.1	169.0	168.2
F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.2	151.3	191.1	175.4	170.0
M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.7	166.2	151.3	193.6	175.9	171.8
A	187.5	236.9	230.0	228.3	145.1	216.1	193.8	165.7	168.8	152.0	205.0	177.2	176.1
M	190.4	231.8	230.8	228.3	146.2	234.3	194.1	165.9	170.0	152.9	205.0	177.9	177.9
J	200.5	244.1	232.8	229.1	147.0	234.0	194.1	165.9	172.5	154.9	205.4	180.4	180.9
J	205.5	243.6	241.5	230.2	146.3	233.9	194.1	165.9	175.2	158.0	210.0	182.9	183.4
A	206.6	238.4	245.6	230.2	147.0	234.2	195.2	166.1	177.0	160.2	210.0	185.7	184.4
S	221.0	242.9	250.6	230.7	146.3	234.2	195.2	166.1	178.9	161.3	211.1	190.0	185.9

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9
1977 O	175.3	215.2	168.0	195.7	153.1	152.8	195.8	169.0	133.8	127.4	121.3	165.7
N	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7
D	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6
F	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5
M	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5
A	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6
M	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6
J	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6
J	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6
A	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6
S	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4
O	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6
N	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6
D	205.3	311.5	185.7	230.1	163.0	165.6	212.1	192.0	140.7	134.4	126.5	192.8
1979 J	216.1	327.9	193.7	255.1	174.7	169.7	219.9	193.3	142.9	137.8	128.3	199.9
F	223.3	356.5	196.4	262.3	179.1	170.7	220.2	193.4	144.8	139.2	128.8	199.9
M	239.5	429.2	203.2	272.0	180.4	172.1	221.2	198.1	146.2	140.7	129.4	199.8
A	243.3	444.1	205.1	278.4	180.4	175.0	223.2	200.7	149.1	144.6	130.3	208.8
M	246.2	448.9	206.8	288.7	180.4	177.1	227.6	201.4	150.1	145.4	131.7	208.8
J	248.3	447.1	208.0	300.8	185.0	178.5	227.5	205.4	152.8	146.3	131.7	208.8
J	246.4	407.0	214.5	301.5	189.0	182.2	232.8	209.3	155.8	149.7	133.3	208.8
A	243.7	384.2	215.6	307.9	189.0	184.2	232.8	210.2	156.6	151.3	138.2	208.8
S	240.4	361.5	215.6	307.9	189.4	185.0	232.8	211.0	156.7	152.3	139.9	212.0

Year and month	Clothing industries					Wood industries					
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0
1978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8
1977 O	133.8	124.0	117.3	153.7	169.8	152.1	198.2	298.5	200.7	187.6	187.2
N	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2
D	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2
F	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4
M	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3
A	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9
M	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6
J	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1
J	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1
A	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0
S	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6
O	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9
N	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0
D	144.1	130.0	126.5	167.3	182.6	166.0	241.5	303.8	250.0	240.3	209.9
1979 J	147.1	131.7	130.1	170.4	188.4	166.5	249.7	293.9	260.8	245.3	214.6
F	148.5	131.7	132.0	172.1	189.8	170.6	255.0	296.4	267.1	251.8	216.6
M	149.7	134.5	132.4	173.2	190.9	170.6	259.8	320.8	271.9	258.0	218.2
A	151.1	134.5	134.1	175.2	191.9	171.9	259.5	316.8	268.1	263.2	227.2
M	152.8	134.6	136.9	176.6	193.0	171.9	259.6	314.9	270.2	253.1	228.1
J	153.1	134.9	137.2	177.1	193.9	171.9	257.8	301.7	269.9	241.1	229.6
J	155.1	137.6	138.1	179.4	199.0	172.5	262.9	301.1	279.0	236.3	231.5
A	155.3	137.6	138.7	179.4	199.0	172.5	273.0	311.0	294.4	238.0	231.5
S	156.0	137.6	139.9	180.0	199.8	172.5	277.4	312.3	300.0	242.3	234.0

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Furniture and fixture industries												
Wood industries (concl.)									Paper and allied industries			
Year and month	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9
1977 O	190.2	201.2	176.4	158.7	174.7	179.7	164.2	171.1	196.5	207.9	232.1	169.9
N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5
1979 J	272.7	226.6	212.8	190.6	199.0	203.7	180.7	198.5	223.9	240.6	230.6	178.5
F	272.6	226.8	218.4	190.6	200.7	205.5	185.6	199.1	228.5	246.7	230.6	178.5
M	276.0	232.0	220.2	190.8	203.0	206.7	186.5	203.5	229.3	247.1	233.0	180.1
A	280.7	233.8	221.7	193.0	205.2	206.6	188.3	209.1	232.9	249.8	252.5	183.7
M	288.7	234.7	225.9	193.5	205.8	206.9	188.5	210.3	235.5	253.3	255.1	183.9
J	290.2	238.2	227.9	193.5	207.5	208.2	188.6	212.9	237.5	255.4	255.4	183.9
J	294.2	240.5	230.0	195.1	209.2	211.2	188.9	213.4	239.5	257.7	258.1	186.0
A	295.4	241.0	236.6	195.1	210.8	213.2	191.0	214.1	241.6	260.0	266.8	188.7
S	297.0	241.0	236.5	195.1	211.4	214.1	192.3	214.1	242.0	259.9	274.8	188.9
Primary metal industries												
Paper and allied industries (concl.)												
Year and month	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.	
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101	
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3	
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8	
1977 O	160.3	169.0	169.0	194.1	191.9	205.1	191.9	203.7	182.9	137.9	223.6	
N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6	
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8	
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2	
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0	
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6	
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7	
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7	
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7	
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7	
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2	
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5	
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6	
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8	
D	177.3	177.3	182.4	221.3	214.1	226.5	205.6	240.2	201.7	165.4	260.7	
1979 J	177.5	181.1	190.0	228.0	217.9	241.6	209.7	248.6	211.4	170.9	266.3	
F	177.6	183.9	191.8	237.9	219.3	241.6	211.8	270.4	214.0	190.2	281.9	
M	178.3	186.5	193.2	240.6	220.7	241.7	214.4	272.2	224.0	194.7	295.3	
A	187.8	188.9	197.2	249.7	231.0	243.8	219.6	280.5	230.2	211.6	308.7	
M	187.9	190.0	198.0	253.1	231.9	243.8	222.7	290.7	230.5	200.4	312.1	
J	187.9	191.3	201.9	257.0	231.9	243.8	227.1	301.0	234.9	194.6	318.9	
J	187.9	193.5	202.8	257.4	233.7	244.3	227.1	299.4	235.1	193.7	325.4	
A	187.9	196.0	203.7	259.7	236.4	245.8	228.6	301.7	238.3	198.3	321.9	
S	188.0	199.7	205.0	266.4	238.2	252.3	228.8	316.1	245.8	202.1	321.0	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 O	175.9	206.0	176.3	175.9	166.3	160.2	161.5	181.2	168.6	143.4	136.6	162.1
N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
J	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
A	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.7	195.7	184.4	177.4	174.4	195.1	183.4	153.1	150.4	182.0
1979 J	201.5	269.7	199.7	198.9	196.9	179.8	179.2	202.6	188.9	154.1	154.9	182.3
F	204.1	270.2	203.4	200.1	197.5	180.4	180.1	203.2	190.1	154.3	155.2	183.8
M	205.1	271.2	203.9	200.1	196.9	183.0	181.7	203.4	192.1	155.3	156.6	183.5
A	207.8	271.7	208.1	200.2	200.5	186.1	182.9	203.1	193.7	155.3	159.5	183.6
M	208.6	271.7	209.0	200.9	200.9	187.1	184.6	203.8	195.9	155.4	159.9	184.7
J	210.7	272.7	209.5	206.1	204.2	187.3	185.4	204.5	197.0	155.9	160.0	186.0
J	211.5	273.1	209.5	207.3	208.4	188.2	186.4	204.4	198.3	157.3	162.0	186.5
A	212.7	273.4	209.7	208.8	211.1	188.2	187.3	206.9	199.1	157.6	162.3	190.9
S	215.0	273.4	215.0	209.6	213.3	189.9	187.9	207.5	199.8	158.9	161.7	191.2

Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 O	149.9	135.3	149.7	166.2	115.3	157.0	147.5	182.8	155.1	179.1	186.1	166.5
N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	165.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.7	141.1	162.4	206.4	119.0	172.8	167.8	208.8	177.5	206.2	209.9	182.4
F	165.5	141.1	162.8	206.5	119.1	174.5	175.9	212.7	181.9	207.2	214.3	186.2
M	167.6	142.1	164.4	207.4	118.9	175.5	187.0	222.0	182.7	207.4	214.0	186.2
A	169.7	143.7	164.4	214.2	119.7	175.7	194.3	227.3	185.0	209.1	214.0	187.2
M	170.8	144.8	164.4	215.0	119.8	180.0	194.3	228.4	184.8	209.2	214.4	187.2
J	171.5	144.7	165.4	218.9	119.3	181.4	194.3	230.2	186.5	209.2	214.6	187.8
J	173.3	144.7	166.8	214.8	121.7	181.4	197.1	243.2	196.8	209.5	214.4	191.8
A	173.6	144.9	168.2	215.0	121.8	182.4	196.7	245.0	195.4	210.3	214.2	191.8
S	174.3	145.3	168.8	215.0	121.7	184.0	198.8	245.9	196.0	211.7	215.3	191.8

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Non-metallic mineral products industries (concl.)																
Year and month		Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Petroleum and coal products industries						
										Total	Petroleum refineries					
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001					
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7					
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7					
1977	O	188.1	192.1	176.1	187.8	151.6	197.8	237.2	201.2	259.0	261.8					
	N	188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.3					
	D	189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3					
1978	J	205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7					
	F	203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7					
	M	203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6					
	A	204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9					
	M	204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8					
	J	210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2					
	J	212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5					
	A	209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4					
	S	209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7					
	O	209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7					
	N	209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2					
	D	209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8					
1979	J	226.0	209.9	197.4	219.7	172.4	257.7	280.4	240.8	284.8	298.7					
	F	226.0	215.5	199.6	220.0	172.5	259.3	280.4	240.8	298.1	302.0					
	M	226.0	215.5	199.8	219.3	172.2	254.6	280.4	241.9	299.0	303.0					
	A	235.6	213.2	199.9	220.5	172.0	250.9	291.8	248.3	300.9	304.9					
	M	235.6	213.2	199.9	220.7	172.1	250.6	291.8	248.3	305.5	309.7					
	J	235.6	213.2	199.9	220.4	172.5	249.7	293.2	248.3	308.4	312.6					
	J	235.6	211.4	199.6	219.9	172.7	252.2	294.7	248.3	..	..					
	A	235.6	211.4	200.4	221.4	174.8	254.6	294.7	245.2	..	..					
	S	235.8	211.4	200.4	221.5	174.8	255.1	296.5	264.9	..	..					
Chemical and chemical products industries																
Year and month	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Miscellaneous manufacturing industries				
												Jewelry and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	337.6	145.6	154.3	170.7
1977	O	178.5	196.3	133.1	174.7	142.8	145.7	176.5	194.5	230.8	151.1	157.3	293.9	139.6	147.0	153.0
	N	180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0
	D	180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0
1978	J	183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2
	F	184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2
	M	184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3
	A	187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2
	M	187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2
	J	187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2
	J	190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4
	A	190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4
	S	191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4
	O	193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4
	N	194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6
	D	195.4	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	372.4	148.9	159.1	178.6
1979	J	200.1	212.6	149.4	192.4	162.1	164.9	203.8	215.6	263.5	159.1	194.6	399.7	151.8	168.3	189.5
	F	202.0	215.6	150.1	192.5	161.3	166.3	206.6	221.0	265.2	160.4	198.9	427.1	154.1	168.3	191.3
	M	204.6	220.3	150.2	195.4	162.9	167.9	211.9	224.4	267.9	160.4	198.9	421.7	154.4	176.2	194.6
	A	208.6	229.6	150.8	196.1	167.2	163.8	214.1	226.8	275.2	165.4	198.9	417.8	156.5	179.1	194.6
	M	211.7	233.6	151.3	198.8	165.8	169.5	216.6	230.7	284.3	165.2	199.3	433.5	156.9	181.0	197.2
	J	213.3	236.3	151.3	204.6	166.4	170.6	217.3	231.1	287.7	163.3	199.7	450.2	160.9	183.7	197.4
	J	216.9	242.7	154.4	205.2	172.8	167.6	217.1	231.8	297.2	167.2	199.7	460.5	162.2	183.7	197.4
	A	219.6	250.6	155.4	205.7	171.6	172.1	226.4	239.4	298.0	167.2	199.7	469.5	162.4	183.7	197.4
	S	221.1	251.5	155.2	208.2	171.9	172.5	226.1	240.5	300.5	167.2	199.7	529.9	162.7	183.7	201.0

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 2: Consumer price indexes

Canada (1971 = 100)															
Year and month	All items and main components								Reclassified by goods and services						
	Housing							Health and personal care	Recreation, reading and education	Tobacco and alcohol	Goods				Services
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation				Total	Durable	Semi-durable	Non-durable	
Weights:	100	21.49	34.06	19.10	8.59	10.12	15.84	3.96	8.29	6.24	60.33	15.65	11.23	33.45	39.67
D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805
1977	160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2
1978	175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3
1977 N	166.1	188.4	167.3	165.1	183.2	144.9	156.4	159.7	145.6	146.7	165.5	135.2	142.2	179.6	167.9
D	167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4
1978 J	167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4
F	168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6
M	170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4
A	171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0
M	173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7
J	175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4
J	177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5
A	177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6
S	177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4
O	179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6
N	180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9
D	181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4
1979 J	182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0
F	184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9
M	186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1
A	187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8
M	189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0
J	190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1
J	192.1	240.0	186.1	180.3	211.5	158.3	178.3	181.8	159.5	168.5	196.0	153.1	155.3	218.5	187.2
A	192.8	238.4	187.0	181.3	212.3	160.5	179.3	183.9	160.5	169.7	196.4	153.9	157.2	217.9	188.4
S	194.5	238.8	188.7	182.1	215.8	164.9	181.6	184.5	161.1	170.2	198.7	154.9	160.4	220.4	189.2
O	195.9	240.4	190.1	183.9	217.3	166.5	183.1	185.2	163.0	170.3	199.9	155.5	161.9	221.7	190.0



Table 3: Construction price indexes

Residential building construction input (1971 = 100)									Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
Year and month	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.2
1977 O	180.1	169.6	198.8	188.9	183.1	174.4	188.5	180.6	183.6	168.5	200.3	197.0	204.8
N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	213.9
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.2
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.2	215.9
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.5
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.7
1979 J	203.8	198.9	212.6	212.1	208.6	197.5	211.5	204.7	204.8	196.0	214.5	210.7	219.8
F	205.6	201.7	212.6	213.9	210.6	198.9	214.0	206.6	205.8	197.9	214.5	210.7	219.8
M	207.1	204.0	212.6	215.2	211.6	200.8	215.1	208.1	207.0	200.3	214.5	210.7	219.8
A	208.1	205.5	212.8	217.5	212.2	201.8	216.7	208.7	210.1	205.9	214.7	210.9	220.1
M	211.7	206.1	221.9	221.4	214.2	205.7	220.9	212.8	214.5	206.4	223.4	219.7	229.3
J	211.5	205.2	222.8	220.6	215.1	205.7	219.6	211.8	215.1	206.6	224.5	220.6	230.2
J	212.7	207.1	222.8	221.9	218.7	206.2	220.4	212.0	216.2	208.6	224.6	220.7	230.2
A	214.6	210.0	222.8	222.6	221.1	208.2	221.9	213.4	216.6	209.4	224.6	220.7	230.2
S	216.5	213.0	222.8	224.1	222.9	210.7	223.4	214.6	218.3	212.5	224.7	220.7	230.3
New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St.Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0
1977 O	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	98.9	109.3	103.6
N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3
J	112.3	101.8	99.4	112.4	122.9	122.8	103.7	117.7	102.6	119.2	102.6	124.2	109.7
J	113.3	101.8	99.4	112.4	122.9	122.8	106.3	117.7	102.6	119.2	102.6	124.2	109.9
A	115.9	102.2	99.4	112.4	122.9	125.8	106.3	117.7	102.6	119.2	102.5	124.2	110.6
S	117.4	102.2	99.5	113.2	126.0	125.8	106.3	117.7	103.0	120.3	102.5	126.1	111.4

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

**Section 6 • Manufacturing**

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Footwear
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers

Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventory at end of month										Ratio of inventories owned to shipments
	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held					
						Total	Raw materials	Goods in process	Finished products		
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530	
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531	
1977	9,070.6	9,161.7	10,478.5	17,997.7	896.9	18,894.6	7,567.1	4,890.9	6,436.6	1.98	
1978	10,743.7	11,008.6	12,401.0	19,657.7	936.7	20,594.5	8,172.6	5,548.5	6,873.3	1.83	
Unadjusted for seasonal variation											
1977 S	9,619.7	9,429.8	10,490.1	18,080.3	954.3	19,034.7	7,703.2	4,966.1	6,365.3	1.88	
O	9,660.5	9,784.5	10,614.1	18,246.0	867.3	19,113.3	7,746.3	5,029.8	6,337.1	1.89	
N	9,740.9	9,740.8	10,614.0	18,526.4	913.2	19,439.6	7,787.3	5,150.0	6,502.2	1.90	
D	9,016.3	8,925.6	10,523.3	18,753.6	850.3	19,604.0	7,949.0	5,168.2	6,486.7	2.08	
1978 J	8,855.3	9,331.5	10,999.5	19,015.4	898.7	19,914.2	7,850.3	5,321.7	6,742.0	2.15	
F	9,275.1	9,512.8	11,237.2	19,494.3	905.6	20,400.0	7,945.0	5,422.1	7,032.8	2.10	
M	10,775.5	11,229.1	11,690.9	19,503.1	903.3	20,406.5	7,944.7	5,384.0	7,077.7	1.81	
A	10,277.1	10,560.6	11,974.3	19,643.9	919.1	20,563.0	7,930.7	5,475.1	7,157.1	1.91	
M	11,198.7	11,371.0	12,146.7	19,473.6	942.3	20,416.0	7,959.1	5,419.3	7,037.4	1.74	
J	11,691.9	11,846.6	12,301.4	19,604.1	917.0	20,521.2	8,116.8	5,441.9	6,962.4	1.68	
J	9,698.3	9,800.5	12,403.5	19,296.7	957.9	20,254.7	8,151.9	5,399.3	6,703.5	1.99	
A	10,333.1	10,396.8	12,467.2	19,570.8	952.2	20,523.1	8,279.3	5,558.7	6,684.9	1.89	
S	11,620.8	12,236.9	13,083.3	19,666.3	973.7	20,640.0	8,268.5	5,683.3	6,688.1	1.69	
O	12,004.2	12,237.9	13,317.1	19,804.2	982.6	20,786.8	8,310.6	5,802.8	6,673.4	1.65	
N	12,138.6	12,310.9	13,489.4	20,232.8	982.5	21,215.3	8,519.1	5,860.1	6,836.0	1.67	
D	11,056.1	11,268.2	13,701.6	20,587.8	905.8	21,493.6	8,795.3	5,814.1	6,884.0	1.86	
1979 J	11,241.0	11,808.3	14,268.9	21,332.0	917.8	22,249.9	8,867.6	6,113.5	7,268.8	1.89	
F	11,277.0	11,833.5	14,825.4	21,884.1	959.0	22,843.1	9,003.8	6,226.9	7,612.4	1.94	
M	12,992.9	13,569.5	15,402.0	22,522.7	911.2	23,433.9	9,202.4	6,324.6	7,907.0	1.73	
A	12,002.6	12,369.2	15,768.6	22,502.3	914.6	23,416.9	9,240.0	6,331.3	7,845.7	1.87	
M	13,154.4	13,550.7	16,164.9	23,002.3	951.6	23,953.9	9,539.4	6,397.5	8,017.0	1.74	
J	13,172.6	13,453.7	16,446.0	23,273.3	966.6	24,239.9	9,747.7	6,417.4	8,074.8	1.76	
J	11,622.0	11,684.8	16,508.7	23,393.5	1,019.5	24,413.0	10,018.2	6,504.9	7,890.0	2.01	
A	12,195.8	12,558.1	16,871.1	23,876.9	1,002.6	24,879.5	10,347.6	6,648.9	7,882.9	1.95	
Adjusted for seasonal variation											
M.C.D.	2	3	1	1	2	1	1	1	1		
1977 S	9,290.8	9,197.3	10,504.5	18,284.5	952.3	19,236.8	7,693.5	4,987.0	6,556.3	1.97	
O	9,419.8	9,654.9	10,739.6	18,501.8	847.0	19,348.8	7,754.9	5,012.6	6,581.3	1.96	
N	9,375.1	9,469.0	10,833.5	18,666.4	892.9	19,559.3	7,746.4	5,114.4	6,698.5	1.99	
D	9,518.3	9,503.9	10,819.1	18,751.8	882.2	19,634.0	7,764.3	5,208.0	6,661.7	1.97	
1978 J	9,637.2	9,809.3	10,991.2	18,907.6	911.6	19,819.2	7,807.7	5,277.7	6,733.8	1.96	
F	9,866.3	10,003.4	11,128.3	19,230.8	910.1	20,140.9	7,961.8	5,308.2	6,870.9	1.95	
M	10,065.4	10,468.3	11,531.2	19,145.0	908.7	20,053.7	7,994.3	5,290.1	6,769.3	1.90	
A	10,318.9	10,593.6	11,805.9	19,355.5	938.0	20,293.5	8,030.4	5,414.4	6,848.7	1.88	
M	10,423.3	10,671.5	12,054.1	19,432.1	932.2	20,364.3	8,048.0	5,430.1	6,886.2	1.86	
J	10,778.2	10,964.4	12,240.3	19,627.0	922.7	20,549.7	8,194.6	5,521.4	6,833.7	1.82	
J	10,704.7	10,816.6	12,352.2	19,514.3	949.7	20,464.0	8,132.4	5,543.7	6,787.9	1.82	
A	10,633.8	10,662.1	12,380.5	19,759.4	936.6	20,696.0	8,231.2	5,651.5	6,813.3	1.86	
S	11,389.5	12,116.1	13,107.1	19,888.4	971.3	20,859.7	8,259.7	5,709.0	6,891.0	1.75	
O	11,552.7	11,945.3	13,499.7	20,070.5	960.3	21,030.8	8,325.9	5,777.5	6,927.4	1.74	
N	11,717.8	12,038.8	13,820.7	20,370.2	960.6	21,330.8	8,476.3	5,817.5	7,037.0	1.74	
D	11,944.5	12,263.3	14,139.5	20,589.9	936.6	21,526.5	8,592.0	5,856.4	7,078.1	1.72	
1979 J	11,914.1	12,032.3	14,258.3	21,215.2	927.1	22,142.3	8,825.7	6,062.8	7,253.8	1.78	
F	11,989.1	12,395.6	14,664.8	21,588.8	961.9	22,550.7	9,027.3	6,092.0	7,431.4	1.80	
M	12,350.6	12,861.9	15,176.1	22,117.4	915.6	23,033.0	9,261.8	6,212.2	7,559.0	1.79	
A	11,947.4	12,283.7	15,512.4	22,186.4	934.8	23,121.2	9,356.4	6,261.6	7,503.2	1.85	
M	12,194.6	12,727.9	16,045.7	22,966.6	944.6	23,911.2	9,638.4	6,420.2	7,852.6	1.88	
J	12,325.0	12,642.8	16,363.5	23,312.3	974.6	24,286.9	9,843.3	6,517.7	7,925.9	1.89	
J	12,654.9	12,742.1	16,450.7	23,674.8	1,014.4	24,689.2	10,000.7	6,688.7	7,999.8	1.87	
A	12,579.2	12,897.3	16,768.8	24,119.2	991.9	25,111.1	10,291.6	6,767.5	8,052.0	1.91	

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1977	9,070.6	4,911.0	4,159.6	1,572.5	78.7	211.0	57.6	246.2	53.1	221.8	496.0
1978	10,743.7	5,767.8	4,975.8	1,829.6	90.3	250.1	74.5	286.8	63.9	272.0	639.3
Unadjusted for seasonal variation											
1977 S	9,619.7	5,202.5	4,417.2	1,707.4	79.8	224.3	65.6	270.0	61.1	259.5	563.2
O	9,660.5	5,199.3	4,461.2	1,664.1	77.7	224.2	62.8	277.8	61.2	238.4	527.1
N	9,740.9	5,213.8	4,527.1	1,670.2	72.5	227.6	60.7	270.1	62.0	226.5	511.0
D	9,016.3	5,036.2	3,980.1	1,656.9	106.9	193.0	47.2	234.5	45.1	178.0	460.6
1978 J	8,855.3	4,814.8	4,040.4	1,473.3	68.0	200.8	55.0	244.5	54.1	227.8	504.7
F	9,275.1	5,043.9	4,231.1	1,574.8	84.0	224.8	69.0	259.7	60.8	253.7	505.2
M	10,775.5	5,605.9	5,169.5	1,728.3	91.1	255.6	73.9	295.7	63.1	273.5	618.9
A	10,277.1	5,415.0	4,862.0	1,700.7	117.5	246.0	65.3	288.9	55.1	228.1	625.0
M	11,198.7	5,914.1	5,284.5	1,894.5	86.3	263.9	72.8	290.2	57.5	213.7	687.3
J	11,691.9	6,045.0	5,646.9	1,950.3	98.8	276.6	75.6	295.6	70.0	268.9	712.3
J	9,698.3	5,351.0	4,347.3	1,765.1	89.3	220.3	61.9	223.4	59.9	254.1	621.2
A	10,333.1	5,941.8	4,391.2	1,906.4	82.4	229.6	84.6	269.4	71.9	323.5	697.0
S	11,620.8	6,226.4	5,394.3	1,996.5	93.4	268.8	87.5	310.8	73.7	344.6	687.1
O	12,004.2	6,403.7	5,600.5	2,015.1	79.6	280.1	87.3	337.3	74.9	330.8	714.4
N	12,138.6	6,432.3	5,706.2	2,025.9	88.4	289.4	91.3	335.8	73.9	323.7	693.6
D	11,056.1	6,020.1	5,036.0	1,924.1	105.0	245.7	69.8	289.9	52.4	221.8	605.2
1979 J	11,241.0	6,045.9	5,195.1	1,806.3	69.1	253.5	78.4	321.3	61.7	275.3	633.3
F	11,277.0	6,049.4	5,227.7	1,858.9	93.8	273.2	87.1	316.7	67.0	309.0	614.9
M	12,992.9	6,772.5	6,220.4	2,101.0	108.4	316.4	96.2	342.3	75.0	335.4	738.6
A	12,002.6	6,461.6	5,541.1	2,000.4	146.0	302.8	85.0	321.9	65.0	257.7	734.0
M	13,154.4	6,863.3	6,291.1	2,163.5	87.4	316.3	93.2	351.2	68.4	254.7	809.0
J	13,172.6	7,056.0	6,116.7	2,265.9	102.5	321.7	96.2	353.5	80.6	306.9	810.1
J	11,622.0	6,514.0	5,108.0	2,112.1	90.5	279.0	80.8	274.3	70.2	307.3	719.9
A	12,195.8	7,053.4	5,142.4	2,200.1	89.1	287.6	115.7	333.2	83.8	379.5	796.8
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977 S	9,290.8	4,996.8	4,294.0	1,607.6	78.1	213.9	57.3	258.2	54.7	222.2	549.7
O	9,419.8	5,087.6	4,332.2	1,625.3	88.9	213.7	58.1	258.0	56.4	221.0	538.6
N	9,375.1	5,068.7	4,306.4	1,631.2	78.6	217.0	58.1	260.2	56.5	226.3	519.2
D	9,518.3	5,189.4	4,328.9	1,682.4	85.3	217.2	58.9	253.5	54.8	234.9	528.4
1978 J	9,637.2	5,235.2	4,402.0	1,663.6	88.1	223.0	60.5	261.9	58.2	238.7	547.8
F	9,866.3	5,337.1	4,529.2	1,725.4	88.3	229.6	65.4	265.2	59.5	241.2	550.0
M	10,065.4	5,404.2	4,661.2	1,743.7	75.0	234.0	67.9	267.8	59.7	246.0	578.0
A	10,318.9	5,536.4	4,782.5	1,768.1	120.6	235.2	72.0	276.0	62.5	249.1	599.7
M	10,423.3	5,617.9	4,805.4	1,792.7	80.3	244.1	74.0	277.7	61.2	246.3	630.6
J	10,778.2	5,727.2	5,051.0	1,814.6	90.1	259.7	75.2	278.2	68.4	277.2	641.4
J	10,704.7	5,703.8	5,000.9	1,786.3	95.5	248.1	74.4	278.3	63.9	260.4	653.3
A	10,633.8	5,849.1	4,784.7	1,842.1	90.0	250.5	72.7	287.6	65.9	278.6	667.6
S	11,389.5	6,068.3	5,321.2	1,909.5	92.2	260.4	78.4	300.5	67.6	304.1	690.2
O	11,552.7	6,178.5	5,374.2	1,942.7	90.0	265.7	80.0	311.8	67.8	304.0	707.7
N	11,717.8	6,261.8	5,456.0	1,982.9	96.6	273.1	86.6	320.7	66.8	318.8	704.6
D	11,944.5	6,343.8	5,600.7	1,986.2	83.9	285.9	89.8	319.0	64.9	303.3	709.1
1979 J	11,914.1	6,456.1	5,458.0	2,007.3	89.1	275.8	82.9	337.7	65.0	281.3	681.1
F	11,989.1	6,399.8	5,589.3	2,036.0	98.3	279.1	82.4	323.6	65.7	293.5	669.8
M	12,350.6	6,602.7	5,747.9	2,147.3	89.4	292.0	91.0	315.0	73.0	307.1	698.9
A	11,947.4	6,565.6	5,381.8	2,059.5	150.3	287.4	92.7	304.5	73.0	273.1	700.1
M	12,194.6	6,470.6	5,724.0	2,033.4	81.6	289.9	93.2	335.0	71.9	293.4	729.3
J	12,325.0	6,788.7	5,536.3	2,137.3	93.5	306.8	97.9	336.9	80.7	325.4	753.0
J	12,654.9	6,852.0	5,802.9	2,106.4	96.3	311.8	95.7	340.6	73.6	310.9	735.8
A	12,579.2	6,981.2	5,598.0	2,123.4	96.8	320.2	99.9	356.7	77.2	327.9	776.8

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1977	121.3	744.8	292.7	683.4	602.6	346.6	1,255.4	405.0	248.8	711.0	535.6	185.3
1978	145.5	839.5	336.4	862.4	701.7	398.5	1,483.1	456.9	288.0	837.9	663.3	222.8
Unadjusted for seasonal variation												
1977 S	135.0	747.3	311.6	725.3	662.8	346.2	1,257.6	445.9	280.8	708.5	563.3	203.6
O	129.8	797.9	312.3	719.6	648.1	332.2	1,378.3	435.2	290.5	727.3	548.2	206.8
N	137.0	774.1	335.1	742.1	632.5	335.5	1,471.7	425.6	271.3	761.2	540.0	213.4
D	125.0	733.2	290.7	718.3	571.6	357.2	1,139.0	413.1	195.0	846.9	520.7	182.7
1978 J	116.9	715.5	287.9	751.9	558.3	300.4	1,250.5	382.4	174.9	770.4	543.2	173.7
F	132.5	719.4	298.1	761.2	596.5	349.9	1,300.1	395.7	189.7	734.1	576.5	188.4
M	150.3	836.2	346.7	921.2	718.0	450.5	1,626.1	459.5	224.7	750.7	678.5	212.2
A	139.2	806.7	336.6	854.0	667.5	426.5	1,471.9	431.9	245.7	692.3	678.0	199.1
M	148.1	870.5	347.5	923.6	730.1	420.1	1,619.8	429.1	326.2	817.2	789.6	209.8
J	148.0	897.4	342.3	960.0	775.1	440.6	1,745.1	493.5	371.9	818.2	726.3	224.5
J	109.6	786.2	296.5	792.8	654.3	340.1	1,120.8	390.0	318.2	801.3	594.4	198.0
A	143.8	852.8	332.9	709.2	711.2	334.1	1,032.4	415.6	347.8	890.7	663.7	233.4
S	163.7	882.1	367.7	881.5	772.4	432.7	1,575.7	535.6	345.2	848.0	684.6	268.0
O	169.7	934.2	378.4	922.4	770.2	409.0	1,742.2	511.0	361.3	907.7	702.8	274.8
N	175.1	908.0	381.1	983.2	789.0	437.4	1,790.3	519.9	317.4	974.1	674.7	265.5
D	149.7	865.6	321.3	887.9	677.3	440.9	1,522.9	518.4	233.4	1,050.0	647.2	226.5
1979 J	146.5	934.4	324.0	974.5	676.5	416.1	1,669.6	476.7	202.0	995.9	719.5	206.4
F	157.4	897.8	333.8	937.0	718.6	467.0	1,635.3	493.1	204.2	902.8	682.0	227.2
M	176.2	1,040.5	379.4	1,070.6	860.9	614.5	1,918.0	594.1	247.4	913.8	798.7	265.5
A	162.6	1,020.0	374.3	992.9	757.1	506.3	1,593.7	537.6	256.8	882.4	761.5	244.6
M	173.5	1,046.4	393.1	1,121.4	862.4	513.1	1,908.1	548.2	355.5	943.5	878.1	267.5
J	172.4	1,030.5	375.1	976.9	865.5	544.1	1,759.5	599.0	389.1	981.7	845.6	295.6
J	137.2	970.8	336.0	849.7	779.1	477.5	1,290.5	480.3	373.8	1,014.6	722.0	256.5
A	161.8	1,063.2	375.1	907.5	843.7	441.4	1,076.7	512.4	402.1	1,046.6	792.9	286.4
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 S	123.9	747.1	296.5	718.1	617.7	356.7	1,272.7	407.0	248.2	730.0	547.3	183.9
O	121.9	784.4	299.6	721.8	625.2	351.2	1,306.5	411.0	256.0	743.4	550.0	188.8
N	123.6	767.8	303.9	728.4	610.7	339.0	1,322.7	410.8	252.0	724.7	551.5	192.9
D	129.7	782.7	306.4	766.7	603.6	358.3	1,285.6	412.5	244.1	746.4	570.1	196.8
1978 J	131.8	771.7	310.1	773.6	636.0	337.9	1,313.1	422.1	239.7	755.4	605.4	198.6
F	138.5	768.1	321.8	797.8	647.9	352.9	1,371.3	420.7	250.1	757.4	615.1	200.1
M	139.3	799.5	326.3	836.1	671.6	386.3	1,363.1	428.6	258.2	751.5	630.0	202.8
A	143.8	803.3	329.7	845.1	693.1	390.0	1,399.7	442.6	268.5	754.3	658.6	207.0
M	142.9	812.6	333.4	843.9	695.4	382.9	1,395.3	430.8	283.6	800.4	683.2	212.0
J	144.2	825.1	334.4	876.4	712.2	378.9	1,535.5	454.9	307.5	822.8	661.1	220.4
J	130.7	834.5	337.3	887.6	701.4	394.8	1,499.3	435.9	297.9	852.3	655.3	217.5
A	145.5	829.3	343.4	760.7	706.0	398.9	1,358.0	448.6	299.4	886.0	674.8	228.2
S	153.0	895.0	352.8	895.3	732.9	454.3	1,597.4	485.9	312.2	882.3	679.1	246.4
O	157.9	906.2	357.9	924.2	733.2	423.8	1,628.7	488.0	310.7	915.2	692.0	245.2
N	156.4	901.4	348.0	947.8	758.7	442.8	1,648.1	502.0	295.6	931.6	693.5	241.8
D	160.1	948.9	343.2	989.5	735.5	450.7	1,733.0	522.0	300.8	949.0	722.2	247.5
1979 J	160.2	995.0	342.6	975.4	743.6	465.2	1,651.6	510.9	270.0	958.8	786.1	234.5
F	164.5	959.7	360.2	982.7	780.9	471.5	1,726.2	524.1	269.6	931.3	728.3	241.7
M	166.8	997.0	361.8	980.0	829.0	532.6	1,686.9	561.9	291.8	917.0	756.4	255.7
A	166.1	1,014.9	367.0	972.6	770.1	458.6	1,496.7	543.6	274.0	961.9	726.4	254.9
M	166.0	962.1	373.8	1,009.7	821.9	462.4	1,666.1	559.4	309.2	915.2	756.2	264.9
J	171.5	961.5	369.8	912.2	809.9	476.9	1,536.2	548.8	327.8	998.9	784.1	295.9
J	162.2	1,018.9	376.2	949.9	825.5	546.2	1,699.8	541.3	342.2	1,066.4	780.5	274.7
A	165.6	1,045.6	392.0	985.1	839.4	531.2	1,403.2	549.2	347.5	1,050.3	807.0	284.2

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufacturers.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1977	17,997.7	9,243.9	8,753.7	2,361.7	413.8	509.5	145.1	603.3	146.0	542.1	868.8
1978	19,657.7	9,882.6	9,775.1	2,475.0	459.3	547.0	151.5	627.0	157.7	612.7	987.3
Unadjusted for seasonal variation											
1977 S	18,080.3	9,394.7	8,685.5	2,436.9	349.7	511.4	133.1	608.8	148.8	546.1	845.5
O	18,246.0	9,385.0	8,860.9	2,445.4	361.5	498.7	131.4	599.5	147.3	520.6	868.1
N	18,526.4	9,454.9	9,071.4	2,449.3	407.5	498.3	133.6	593.7	146.0	538.0	896.0
D	18,753.6	9,452.4	9,301.2	2,374.4	406.7	525.3	131.9	604.1	150.2	557.4	945.1
1978 J	19,015.4	9,593.7	9,421.7	2,392.6	464.5	533.5	138.3	603.8	150.5	547.7	956.4
F	19,494.3	9,845.1	9,649.2	2,378.6	557.2	559.0	143.0	620.1	151.8	568.8	1,024.3
M	19,503.1	9,878.9	9,624.2	2,361.3	591.2	557.1	145.3	623.8	155.5	599.6	1,035.9
A	19,643.9	9,875.8	9,768.1	2,416.1	502.1	558.2	154.5	631.5	162.5	609.2	1,012.3
M	19,473.6	9,740.6	9,733.0	2,386.9	481.5	565.5	159.9	640.9	167.6	650.7	970.4
J	19,604.1	9,881.7	9,722.4	2,395.1	460.1	554.8	168.2	628.0	169.4	677.0	961.3
J	19,296.7	9,779.1	9,517.6	2,352.3	417.2	550.3	168.5	633.0	164.7	652.9	944.0
A	19,570.8	9,891.5	9,679.3	2,513.6	403.2	541.0	153.1	645.3	161.6	621.9	947.9
S	19,666.3	9,903.9	9,762.3	2,579.1	356.7	529.6	149.0	638.4	153.0	606.7	957.9
O	19,804.2	9,905.5	9,898.7	2,635.4	386.2	509.2	139.8	624.0	153.6	584.6	974.9
N	20,232.8	10,090.5	10,142.3	2,671.0	435.9	543.9	145.1	621.5	149.8	610.8	1,021.7
D	20,587.8	10,204.8	10,383.0	2,618.3	456.3	561.6	153.8	613.6	153.0	623.1	1,040.6
1979 J	21,332.0	10,550.3	10,781.8	2,728.0	531.2	587.3	151.5	647.1	161.9	661.3	1,127.8
F	21,884.1	10,777.4	11,106.7	2,707.0	581.8	623.8	162.1	660.6	168.3	689.3	1,201.5
M	22,522.7	11,079.3	11,443.5	2,734.2	644.4	659.1	174.3	676.9	176.7	727.1	1,275.7
A	22,502.3	10,905.8	11,596.6	2,690.2	547.6	663.3	184.5	670.3	182.0	764.2	1,235.9
M	23,002.3	11,129.4	11,872.9	2,719.5	520.2	679.3	194.2	697.8	193.3	830.4	1,217.5
J	23,273.3	11,351.6	11,921.8	2,696.4	509.6	683.5	194.8	719.8	199.6	885.7	1,214.9
J	23,393.5	11,466.9	11,926.5	2,764.9	475.8	687.9	197.1	741.8	195.3	842.6	1,210.5
A	23,876.9	11,675.4	12,201.5	2,842.4	465.3	696.5	194.7	757.2	193.1	823.2	1,237.3
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977 S	18,284.5	9,473.9	8,810.6	2,404.4	428.1	530.9	140.2	609.6	149.2	558.0	875.4
O	18,501.8	9,537.5	8,964.3	2,385.9	435.6	533.1	141.0	610.0	152.2	553.8	894.5
N	18,666.4	9,568.7	9,097.7	2,362.0	453.7	523.6	141.7	604.0	151.6	571.1	923.7
D	18,751.8	9,498.7	9,253.1	2,340.0	429.0	538.4	131.7	613.3	153.3	578.7	946.4
1978 J	18,907.6	9,581.3	9,326.3	2,379.3	440.9	539.0	139.6	605.6	152.6	561.3	932.7
F	19,230.8	9,772.0	9,458.8	2,400.9	497.2	541.5	144.3	612.8	155.3	588.3	961.8
M	19,145.0	9,709.5	9,435.5	2,404.5	467.0	535.0	147.3	618.1	156.9	608.2	966.0
A	19,355.5	9,768.7	9,586.8	2,453.1	418.7	537.7	151.2	625.2	158.6	600.0	976.3
M	19,432.1	9,755.0	9,677.1	2,431.8	455.8	547.5	151.6	631.4	162.3	604.2	970.4
J	19,627.0	9,854.8	9,772.2	2,438.9	450.0	543.0	155.7	624.4	161.6	611.0	981.1
J	19,514.3	9,779.6	9,734.7	2,405.4	452.6	542.6	161.5	639.2	161.3	625.5	972.6
A	19,759.4	9,860.5	9,898.9	2,496.1	466.4	540.6	153.5	637.5	158.8	617.5	1,002.9
S	19,888.4	9,984.5	9,903.9	2,542.5	439.0	548.1	155.6	638.7	153.8	619.9	994.7
O	20,070.5	10,065.4	10,005.1	2,571.6	467.6	542.5	148.2	635.2	158.9	622.9	1,003.3
N	20,370.2	10,204.8	10,165.4	2,579.2	482.8	569.9	153.2	631.5	156.0	648.0	1,051.3
D	20,589.9	10,257.0	10,332.9	2,587.1	481.3	575.2	153.9	623.9	156.2	647.2	1,041.0
1979 J	21,215.2	10,533.6	10,681.6	2,714.1	502.2	593.9	153.2	649.4	164.1	679.2	1,099.9
F	21,588.8	10,705.2	10,883.6	2,733.7	519.1	605.0	163.3	652.9	172.4	714.4	1,127.1
M	22,117.4	10,900.2	11,217.2	2,785.0	506.0	633.9	176.2	671.2	178.3	737.4	1,189.4
A	22,186.4	10,796.6	11,389.8	2,732.7	455.1	639.8	180.5	663.7	177.7	752.0	1,192.5
M	22,966.6	11,154.1	11,812.5	2,772.0	493.4	658.3	184.7	688.7	187.2	771.4	1,219.4
J	23,312.3	11,321.7	11,990.6	2,746.5	499.2	669.6	180.9	717.7	190.6	801.1	1,238.4
J	23,674.8	11,474.0	12,200.8	2,829.7	517.6	678.4	189.5	748.8	191.4	808.6	1,246.1
A	24,119.2	11,644.1	12,475.1	2,820.0	541.2	696.3	195.7	747.8	190.0	817.4	1,310.1

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1977	293.8	1,287.6	251.5	1,775.0	1,410.3	1,133.2	1,673.2	1,150.5	448.4	1,301.3	1,142.7	538.6
1978	303.1	1,255.0	292.1	1,867.8	1,541.9	1,213.2	2,162.7	1,198.5	500.3	1,424.3	1,282.8	597.4
Unadjusted for seasonal variation												
1977 S	284.8	1,337.4	261.4	1,801.7	1,396.5	1,112.5	1,677.5	1,121.2	445.4	1,367.4	1,126.8	566.3
O	285.5	1,350.1	255.2	1,843.5	1,371.0	1,113.2	1,837.7	1,103.7	437.7	1,365.9	1,148.4	560.5
N	288.2	1,342.6	251.9	1,908.5	1,391.3	1,162.5	1,890.6	1,102.0	432.0	1,369.9	1,156.9	566.7
D	295.3	1,300.9	251.7	1,932.0	1,456.9	1,189.7	1,915.2	1,107.0	459.7	1,406.1	1,183.7	559.3
1978 J	291.9	1,294.8	269.8	1,899.4	1,453.4	1,216.3	1,987.4	1,133.0	483.5	1,385.7	1,244.6	567.3
F	296.3	1,344.2	281.2	1,850.6	1,501.2	1,240.2	2,084.8	1,155.4	496.2	1,381.0	1,258.7	600.9
M	303.1	1,278.5	284.1	1,763.6	1,534.7	1,240.1	2,045.2	1,187.6	513.8	1,385.4	1,311.4	585.2
A	304.8	1,263.6	282.2	1,762.2	1,553.8	1,221.0	2,163.2	1,225.2	525.2	1,398.5	1,305.2	591.6
M	305.4	1,213.7	298.1	1,786.3	1,536.6	1,207.6	2,160.9	1,244.8	520.6	1,310.3	1,253.6	611.3
J	304.6	1,200.2	296.8	1,827.5	1,541.5	1,198.7	2,138.8	1,241.0	508.8	1,451.7	1,262.8	617.1
J	298.4	1,231.1	301.6	1,832.3	1,517.4	1,179.3	2,049.5	1,199.3	497.1	1,446.8	1,256.0	604.1
A	299.4	1,241.9	302.4	1,879.6	1,553.6	1,155.3	2,149.0	1,200.7	493.4	1,451.9	1,242.1	612.9
S	302.8	1,231.4	302.7	1,883.4	1,557.8	1,183.3	2,204.1	1,178.7	493.8	1,491.8	1,278.0	587.0
O	305.2	1,239.3	287.5	1,920.1	1,559.3	1,214.6	2,266.4	1,174.7	483.1	1,474.9	1,292.6	577.8
N	309.9	1,249.5	295.9	1,947.3	1,583.4	1,251.7	2,330.7	1,214.1	483.2	1,454.0	1,312.2	600.3
D	315.0	1,272.1	302.6	2,061.5	1,610.2	1,250.8	2,372.0	1,227.7	504.7	1,460.0	1,377.0	612.8
1979 J	326.7	1,295.8	308.7	1,979.5	1,671.1	1,296.0	2,591.5	1,284.9	504.3	1,437.0	1,420.5	620.1
F	336.4	1,310.3	311.4	1,971.9	1,700.6	1,323.8	2,695.5	1,343.1	533.8	1,467.7	1,460.7	634.7
M	347.7	1,330.6	321.4	1,940.4	1,725.8	1,374.1	2,820.2	1,397.5	562.0	1,523.6	1,448.1	663.0
A	357.4	1,297.0	324.0	1,987.6	1,773.3	1,388.6	2,865.1	1,389.3	599.3	1,445.6	1,466.0	671.1
M	376.6	1,254.5	341.2	2,051.6	1,803.9	1,431.9	2,952.0	1,441.0	598.6	1,535.9	1,462.8	700.4
J	387.8	1,321.6	350.0	2,102.0	1,839.4	1,404.1	2,939.0	1,445.3	589.3	1,629.3	1,434.4	726.9
J	386.5	1,359.2	371.5	2,204.7	1,881.0	1,405.7	2,826.3	1,429.3	582.5	1,615.0	1,469.0	746.6
A	395.4	1,398.5	367.5	2,255.6	1,899.5	1,434.2	2,965.7	1,461.7	552.0	1,660.0	1,495.8	781.2
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 S	290.2	1,325.4	253.0	2,089.7	1,407.1	1,150.0	1,670.6	1,149.4	456.5	1,347.8	1,157.3	570.0
O	293.0	1,342.1	258.0	2,144.1	1,398.6	1,127.3	1,822.8	1,144.7	461.1	1,372.4	1,182.4	571.0
N	293.1	1,354.2	258.3	2,230.1	1,418.2	1,153.9	1,849.3	1,132.3	460.7	1,387.2	1,184.0	577.3
D	292.2	1,284.2	256.3	2,240.1	1,466.2	1,167.8	1,920.9	1,140.3	478.2	1,424.5	1,183.5	565.8
1978 J	293.3	1,297.1	277.7	2,335.3	1,447.9	1,182.1	1,981.3	1,148.6	487.5	1,393.2	1,223.6	571.4
F	294.0	1,326.5	292.3	2,424.5	1,480.4	1,201.3	2,024.0	1,150.9	485.1	1,381.7	1,231.7	599.5
M	297.4	1,268.3	289.3	2,411.5	1,502.2	1,201.8	2,001.4	1,155.3	490.6	1,370.0	1,262.5	582.4
A	299.4	1,294.9	283.9	2,505.5	1,522.6	1,198.7	2,117.3	1,171.4	493.6	1,392.0	1,265.8	587.6
M	300.8	1,264.0	296.3	2,506.3	1,522.8	1,208.0	2,169.9	1,191.4	494.4	1,350.6	1,260.4	599.1
J	300.6	1,226.5	291.3	2,444.7	1,535.8	1,219.5	2,194.7	1,196.7	497.1	1,472.4	1,275.3	604.7
J	299.4	1,218.8	288.3	2,360.3	1,530.3	1,219.0	2,165.7	1,206.9	498.1	1,417.4	1,266.1	600.9
A	303.0	1,223.7	289.7	2,474.3	1,570.0	1,208.0	2,196.7	1,223.3	501.5	1,413.3	1,251.1	612.3
S	308.4	1,215.6	293.0	2,555.0	1,569.2	1,225.6	2,194.9	1,211.1	506.9	1,474.3	1,313.0	591.0
O	312.9	1,225.5	291.2	2,596.9	1,589.9	1,230.5	2,243.8	1,219.2	509.7	1,482.7	1,330.8	588.3
N	314.9	1,251.8	303.8	2,655.9	1,614.3	1,241.4	2,282.5	1,248.4	515.3	1,473.7	1,343.5	611.4
D	311.6	1,246.8	307.8	2,713.0	1,626.7	1,227.6	2,378.2	1,267.1	524.8	1,480.2	1,377.5	619.9
1979 J	328.5	1,295.5	317.4	2,923.7	1,669.7	1,260.5	2,583.4	1,302.5	508.6	1,443.4	1,396.7	624.5
F	334.0	1,292.0	324.0	3,014.0	1,678.8	1,283.7	2,614.4	1,338.0	521.8	1,465.3	1,429.8	633.3
M	341.3	1,324.6	327.3	3,153.8	1,689.8	1,332.7	2,758.2	1,357.8	535.9	1,505.6	1,394.3	660.4
A	351.2	1,339.6	325.9	3,213.6	1,738.9	1,364.5	2,799.1	1,328.3	562.8	1,439.5	1,422.5	667.6
M	371.3	1,314.1	339.4	3,298.5	1,786.3	1,433.3	2,961.1	1,379.9	566.4	1,586.5	1,470.8	687.6
J	383.1	1,356.4	343.9	3,290.8	1,832.8	1,429.2	3,008.2	1,396.5	575.1	1,653.7	1,448.9	713.2
J	387.7	1,348.0	355.7	3,208.2	1,892.3	1,450.4	2,983.6	1,439.8	584.2	1,582.0	1,481.1	743.2
A	400.4	1,377.7	351.9	3,336.5	1,913.4	1,497.2	3,032.1	1,489.1	561.2	1,618.7	1,507.1	780.3

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Shipments <sup>1</sup>										Unfilled orders at end of month					
Annual average and month	Consumer goods		Machinery and equipment	Con-struction materials and components	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification: auto-motive products	Consumer goods		Machinery and equipment	Con-struction materials and components	Other inter-mediate goods and supplies	Export-based industries	Supple-mentary classification: auto-motive products	
	Non-durable	Durable						Non-durable	Durable						
	D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484	
1977	2,610.5	342.7	749.7	834.6	2,565.3	1,967.7	1,873.1	432.8	226.7	5,827.4	1,809.2	1,743.7	438.4	369.3	
1978	3,076.3	400.1	865.8	970.1	3,079.4	2,351.8	2,210.1	498.6	272.8	6,978.6	1,782.7	2,178.8	689.3	579.6	
Unadjusted for seasonal variation															
1977 S	2,750.3	343.2	700.5	917.8	2,446.7	1,632.5	1,461.7	430.3	224.1	5,996.6	1,853.9	1,771.5	403.4	355.2	
O	2,784.8	384.9	787.3	922.8	2,734.7	2,005.0	1,871.1	423.9	225.3	5,941.4	1,803.3	1,704.3	391.6	340.4	
N	2,737.6	381.4	753.9	925.3	2,690.5	2,171.6	2,026.6	437.6	229.9	6,036.5	1,743.3	1,748.9	417.7	359.9	
D	2,760.6	390.7	813.2	883.6	2,758.9	2,133.6	2,110.4	424.2	230.5	6,082.0	1,715.1	1,758.4	403.6	362.7	
1978 J	2,770.1	326.0	814.3	728.2	2,442.2	1,935.2	1,878.3	440.5	217.8	5,985.8	1,627.4	1,808.3	443.2	387.3	
F	2,593.1	303.7	696.6	704.8	2,617.1	1,939.8	1,942.7	444.4	242.4	6,206.2	1,667.4	1,907.4	531.4	418.2	
M	2,723.1	340.5	758.4	756.1	2,722.9	1,973.8	1,949.4	447.9	247.2	6,314.7	1,676.7	2,004.7	545.8	461.6	
A	2,933.3	373.8	909.4	903.8	3,173.9	2,481.1	2,282.8	483.8	245.3	6,475.4	1,766.5	2,065.7	653.9	530.1	
M	2,761.0	368.2	833.7	893.0	3,084.3	2,336.7	2,077.7	506.7	233.4	6,683.9	1,757.6	2,127.1	665.4	556.6	
J	3,050.3	393.2	867.2	1,042.7	3,306.2	2,538.8	2,309.8	543.6	243.8	6,788.0	1,750.6	2,175.7	644.8	532.6	
J	3,185.6	414.3	945.5	1,157.4	3,330.4	2,658.5	2,421.8	553.7	257.2	6,850.7	1,850.5	2,094.1	694.9	531.1	
A	2,940.2	348.8	754.2	962.3	2,711.6	1,981.0	1,787.3	519.2	278.5	6,907.2	1,895.1	2,176.3	627.1	538.9	
S	3,254.7	411.6	748.1	1,064.9	2,858.4	1,995.1	1,835.1	495.8	299.8	6,993.8	1,870.1	2,162.6	645.0	615.3	
O	3,341.5	472.1	943.9	1,088.6	3,248.4	2,525.9	2,331.6	503.6	305.7	7,354.5	1,834.8	2,322.4	762.0	628.8	
N	3,393.2	483.2	933.9	1,119.5	3,373.6	2,700.7	2,519.5	499.6	317.8	7,582.2	1,829.7	2,331.6	755.9	666.9	
D	3,459.4	472.7	975.9	1,080.3	3,458.3	2,691.8	2,657.9	495.2	309.0	7,688.5	1,784.3	2,358.9	853.3	717.1	
1979 J	3,280.2	419.4	1,022.3	867.7	3,067.5	2,398.7	2,406.2	490.3	293.8	7,897.7	1,708.7	2,418.8	892.0	758.1	
F	3,199.7	370.3	880.5	818.3	3,363.5	2,608.7	2,569.4	493.2	343.1	8,042.7	1,824.6	2,621.6	943.6	843.2	
M	3,248.5	407.5	965.7	875.4	3,312.2	2,467.8	2,422.7	503.5	352.4	8,412.1	1,917.5	2,672.7	967.2	907.3	
A	3,478.3	476.0	1,173.2	1,038.3	3,824.6	3,002.4	2,681.2	536.7	350.6	8,724.3	2,041.8	2,731.8	1,016.8	889.0	
M	3,267.3	435.0	1,025.9	1,003.4	3,587.0	2,683.9	2,337.0	568.6	346.2	9,043.5	2,069.5	2,715.3	1,025.5	874.4	
J	3,490.5	487.0	1,114.3	1,177.6	3,890.8	2,994.1	2,656.2	581.2	350.8	9,261.6	2,141.0	2,834.5	995.7	853.4	
J	3,686.4	510.4	1,147.6	1,265.8	3,730.8	2,831.6	2,555.7	558.8	357.5	9,706.9	2,146.9	2,718.7	957.3	816.9	
A	3,543.9	425.7	963.2	1,136.2	3,206.3	2,346.7	2,166.0	544.9	380.4	9,778.4	2,111.4	2,711.7	982.0	877.4	
Adjusted for seasonal variation															
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2	
1977 S	2,663.4	342.2	763.6	863.0	2,591.9	1,933.8	1,785.4	437.5	223.6	5,911.6	1,804.5	1,741.0	440.2	363.0	
O	2,647.6	340.7	769.8	854.6	2,640.5	2,019.1	1,887.6	441.3	222.7	5,933.3	1,782.6	1,731.1	431.2	361.3	
N	2,684.0	345.7	770.2	864.0	2,666.5	2,077.9	1,946.5	452.6	223.9	6,067.9	1,735.5	1,805.2	445.4	377.4	
D	2,670.2	353.9	790.8	838.6	2,684.2	2,044.1	1,941.0	441.8	225.3	6,163.2	1,740.9	1,825.2	403.3	372.2	
1978 J	2,796.4	348.8	776.3	823.9	2,662.3	2,098.9	1,951.9	460.0	225.7	6,116.1	1,692.4	1,868.7	462.2	387.5	
F	2,835.6	356.7	796.1	857.2	2,781.2	2,104.2	1,981.8	467.6	227.3	6,264.8	1,697.3	1,910.3	507.1	397.9	
M	2,855.5	369.0	795.9	868.3	2,849.5	2,120.4	2,008.8	473.7	235.2	6,262.9	1,707.1	1,973.7	526.0	436.4	
A	2,879.0	366.4	807.7	907.8	2,897.7	2,200.8	2,026.6	499.1	240.5	6,395.8	1,767.2	2,022.4	578.8	503.4	
M	2,918.8	382.7	819.1	928.7	3,060.9	2,208.0	2,055.8	481.9	242.6	6,557.8	1,762.1	2,050.9	611.3	539.0	
J	2,977.5	387.5	829.2	957.9	2,991.4	2,255.9	2,076.3	492.3	255.6	6,787.3	1,719.6	2,136.4	608.0	513.3	
J	3,063.2	394.9	850.8	1,023.0	3,062.5	2,346.1	2,225.9	501.1	271.0	6,856.1	1,823.0	2,084.6	721.1	549.8	
A	3,035.4	386.7	870.2	981.1	3,104.0	2,318.8	2,197.2	496.9	289.0	6,929.7	1,873.1	2,164.6	652.1	558.0	
S	3,132.4	407.4	810.0	998.2	2,995.0	2,367.4	2,255.9	504.6	297.9	6,897.0	1,818.5	2,127.4	707.6	630.5	
O	3,224.4	424.8	926.5	1,029.3	3,216.3	2,577.0	2,388.3	523.9	301.4	7,351.1	1,812.2	2,360.4	841.5	671.4	
N	3,284.0	432.6	951.6	1,031.3	3,290.1	2,550.6	2,395.2	516.8	309.4	7,635.8	1,819.5	2,408.7	809.3	701.4	
D	3,353.0	428.4	948.4	1,018.4	3,350.4	2,585.1	2,450.3	515.7	302.5	7,799.0	1,807.9	2,455.4	857.0	741.3	
1979 J	3,372.4	457.6	988.5	1,010.7	3,454.1	2,653.8	2,554.8	512.7	304.5	8,093.3	1,780.7	2,506.2	936.3	761.7	
F	3,439.4	428.0	988.3	966.4	3,484.8	2,759.7	2,502.0	519.3	321.7	8,126.4	1,858.8	2,626.8	900.8	801.7	
M	3,405.7	441.0	1,014.4	1,007.3	3,466.7	2,657.1	2,498.2	532.4	335.6	8,343.7	1,954.6	2,631.4	929.6	855.6	
A	3,452.4	471.7	1,051.6	1,070.7	3,554.6	2,712.5	2,470.2	553.1	344.6	8,609.8	2,045.1	2,672.7	997.9	842.9	
M	3,430.7	447.1	1,009.6	1,022.5	3,513.7	2,504.6	2,268.6	540.7	360.9	8,861.0	2,074.9	2,612.6	938.7	844.8	
J	3,382.5	478.0	1,059.7	1,079.7	3,478.8	2,649.5	2,400.9	525.9	368.1	9,256.1	2,102.6	2,783.3	935.6	819.4	
J	3,592.1	494.7	1,036.1	1,141.7	3,509.3	2,534.6	2,374.1	505.8	376.7	9,703.0	2,115.2	2,704.6	991.5	843.9	
A	3,606.7	464.8	1,110.4	1,144.7	3,606.8	2,715.5	2,628.2	521.8	394.7	9,809.8	2,088.8	2,695.5	1,020.3	906.9	

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1977	4,362.9	967.5	2,284.1	1,843.1	5,227.6	3,312.2	2,640.0	1,912.4	413.3	941.7	866.3	2,246.0	1,187.1	858.1
1978	4,713.5	980.7	2,770.1	2,025.7	5,696.8	3,470.8	2,942.9	2,024.6	434.6	1,025.6	943.5	2,516.4	1,227.7	985.6
Unadjusted for seasonal variation														
1977 S	4,518.1	943.1	2,284.7	1,823.2	5,168.0	3,348.2	2,709.5	1,982.9	412.3	948.6	879.7	2,243.8	1,197.9	853.3
O	4,478.7	950.4	2,293.8	1,816.2	5,140.2	3,400.6	2,735.2	1,943.8	419.4	960.3	872.0	2,271.5	1,236.0	902.0
N	4,448.2	951.9	2,412.5	1,803.0	5,198.3	3,431.8	2,733.9	1,959.3	413.9	936.4	865.8	2,289.4	1,281.3	944.2
D	4,461.1	939.4	2,452.8	1,799.2	5,326.4	3,547.1	2,799.9	1,941.0	404.8	951.6	857.8	2,329.6	1,302.3	926.3
1978 J	4,422.0	943.8	2,512.0	1,866.3	5,569.8	3,439.4	2,829.4	1,931.7	404.8	977.9	882.6	2,460.9	1,290.9	956.2
F	4,464.3	956.1	2,542.9	1,899.7	5,632.1	3,520.1	2,863.2	1,900.3	408.5	977.0	889.4	2,396.7	1,278.2	934.3
M	4,544.6	990.8	2,629.9	1,961.2	5,727.0	3,640.7	2,918.5	1,920.3	428.8	1,001.1	907.5	2,396.5	1,290.7	954.7
A	4,610.2	985.6	2,681.3	2,037.6	5,678.3	3,509.9	2,875.2	1,980.7	425.7	1,010.8	927.2	2,360.1	1,239.9	953.2
M	4,717.3	995.0	2,768.5	2,071.3	5,621.4	3,470.2	2,948.0	2,019.6	423.9	1,005.8	929.3	2,376.1	1,175.8	958.9
J	4,665.4	1,020.3	2,763.1	2,095.6	5,579.9	3,349.0	2,860.4	2,048.8	432.5	1,006.7	949.7	2,385.9	1,135.4	961.7
J	4,814.8	1,012.6	2,799.4	2,100.4	5,589.4	3,287.3	2,949.8	2,118.0	430.3	1,009.6	950.3	2,463.9	1,144.5	1,034.5
A	4,694.9	971.2	2,753.8	2,031.6	5,574.1	3,270.9	2,884.6	2,059.2	431.8	1,023.6	954.0	2,506.5	1,176.6	951.5
S	4,735.0	971.4	2,757.8	2,033.3	5,661.6	3,411.5	2,967.9	2,053.7	446.8	1,019.3	964.5	2,575.2	1,219.7	996.3
O	4,829.7	942.6	2,808.0	2,003.5	5,627.6	3,454.7	3,003.0	2,058.6	437.2	1,035.7	946.1	2,574.9	1,215.7	1,021.4
N	4,810.5	942.7	2,869.5	1,983.4	5,683.0	3,514.8	2,980.2	2,030.1	440.4	1,043.4	952.0	2,585.9	1,258.5	1,010.2
D	4,843.7	981.9	2,934.9	2,005.2	5,875.6	3,591.2	3,009.6	2,043.8	447.3	1,062.8	958.3	2,722.7	1,284.0	1,002.2
1979 J	4,831.9	998.2	2,932.1	2,085.3	6,111.2	3,628.9	3,054.1	2,062.7	461.6	1,111.5	993.5	2,852.1	1,313.8	1,048.2
F	4,959.2	1,045.3	3,093.2	2,192.5	6,236.7	3,805.2	3,176.6	2,102.3	476.6	1,129.8	1,025.4	2,810.4	1,323.1	1,041.5
M	5,067.8	1,083.2	3,173.5	2,258.1	6,364.1	3,937.3	3,310.6	2,168.3	496.6	1,154.4	1,037.7	2,784.8	1,362.0	1,082.4
A	5,278.7	1,123.5	3,364.2	2,340.4	6,425.5	3,990.4	3,425.7	2,247.0	511.4	1,218.4	1,088.4	2,799.8	1,337.4	1,123.2
M	5,265.3	1,152.4	3,390.1	2,396.9	6,398.9	3,898.7	3,364.3	2,271.8	519.4	1,227.9	1,124.7	2,819.1	1,277.0	1,080.4
J	5,447.5	1,204.5	3,541.6	2,452.8	6,518.1	3,837.8	3,481.1	2,360.4	541.3	1,334.1	1,158.5	2,950.5	1,194.5	1,153.7
J	5,580.8	1,247.0	3,597.0	2,457.2	6,577.2	3,814.1	3,507.9	2,409.2	558.9	1,368.8	1,158.3	3,002.8	1,249.7	1,203.8
A	5,552.6	1,240.5	3,632.4	2,453.3	6,762.0	3,752.7	3,395.5	2,451.0	581.6	1,347.2	1,180.4	3,175.0	1,282.9	1,157.7
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1977 S	4,480.9	963.6	2,318.5	1,840.6	5,247.2	3,382.7	2,693.0	1,955.9	409.3	946.9	866.4	2,232.7	1,211.3	855.1
O	4,472.3	986.3	2,333.5	1,852.6	5,267.5	3,383.6	2,719.4	1,952.9	420.9	954.5	872.9	2,266.3	1,224.1	889.7
N	4,505.5	992.1	2,433.4	1,871.3	5,315.1	3,395.2	2,749.0	1,994.1	415.0	945.7	874.9	2,278.2	1,235.2	931.1
D	4,523.4	965.4	2,459.6	1,882.9	5,340.3	3,475.4	2,799.2	1,971.4	409.4	968.5	880.8	2,268.2	1,256.8	919.5
1978 J	4,527.0	955.5	2,522.1	1,916.6	5,433.6	3,388.3	2,831.1	1,963.5	402.3	978.8	891.7	2,329.8	1,221.4	927.2
F	4,556.5	958.2	2,563.4	1,909.2	5,493.4	3,443.7	2,856.4	1,955.9	411.8	978.0	898.0	2,353.7	1,228.8	929.8
M	4,624.0	967.4	2,607.6	1,940.6	5,595.5	3,543.1	2,896.4	1,997.4	426.3	999.9	908.1	2,406.5	1,264.4	976.4
A	4,586.3	960.5	2,638.0	1,981.5	5,580.1	3,439.6	2,795.0	1,980.8	419.7	1,003.6	921.7	2,424.2	1,242.6	951.3
M	4,642.0	966.3	2,709.7	1,991.3	5,561.2	3,476.2	2,908.8	1,988.8	424.1	1,003.5	921.9	2,449.3	1,223.2	957.0
J	4,607.8	984.4	2,735.0	2,028.2	5,632.7	3,454.7	2,915.1	2,008.2	430.4	1,000.6	945.6	2,464.8	1,210.7	991.5
J	4,661.2	989.7	2,783.7	2,041.0	5,662.9	3,412.9	2,964.5	2,026.7	434.1	1,011.2	940.2	2,508.9	1,203.1	1,015.8
A	4,648.8	978.7	2,784.0	2,027.5	5,675.1	3,408.2	2,985.2	2,008.0	433.3	1,017.0	941.1	2,514.1	1,223.7	991.7
S	4,696.9	991.0	2,796.5	2,053.4	5,747.5	3,451.6	2,955.4	2,023.8	444.1	1,018.1	949.4	2,564.9	1,233.8	998.1
O	4,819.2	975.4	2,848.3	2,046.2	5,760.6	3,443.2	2,986.2	2,065.5	438.7	1,029.5	947.6	2,570.0	1,206.4	1,005.3
N	4,875.9	978.6	2,892.5	2,059.3	5,805.7	3,483.0	3,001.1	2,068.2	441.6	1,054.3	962.7	2,575.7	1,212.7	997.4
D	4,912.0	1,007.9	2,938.3	2,099.4	5,883.7	3,516.2	3,008.4	2,076.4	453.1	1,082.0	984.5	2,650.2	1,238.0	995.0
1979 J	4,958.4	1,008.5	2,943.7	2,145.8	5,956.6	3,572.6	3,059.0	2,101.5	458.7	1,113.1	1,004.9	2,698.7	1,242.8	1,018.2
F	5,064.5	1,047.7	3,120.1	2,209.6	6,085.3	3,721.0	3,170.6	2,167.1	480.4	1,131.3	1,036.4	2,760.7	1,271.6	1,037.0
M	5,157.8	1,058.3	3,148.7	2,236.1	6,223.2	3,828.7	3,285.1	2,258.2	493.4	1,153.2	1,039.0	2,796.9	1,333.7	1,108.6
A	5,253.4	1,096.0	3,314.2	2,277.6	6,327.2	3,908.0	3,330.4	2,250.4	503.8	1,209.4	1,081.6	2,875.7	1,340.1	1,123.3
M	5,181.4	1,121.2	3,323.2	2,309.2	6,343.0	3,900.7	3,319.8	2,237.4	519.5	1,225.1	1,115.7	2,905.4	1,328.5	1,078.3
J	5,380.3	1,164.0	3,511.7	2,374.8	6,588.4	3,951.2	3,546.4	2,311.7	538.6	1,326.1	1,152.7	3,049.6	1,274.0	1,188.7
J	5,402.5	1,220.9	3,583.5	2,389.8	6,665.4	3,948.8	3,518.2	2,303.0	564.1	1,371.0	1,145.7	3,056.3	1,313.4	1,179.1
A	5,496.6	1,251.3	3,671.7	2,444.4	6,878.6	3,904.8	3,501.3	2,390.1	584.2	1,338.3	1,164.4	3,185.2	1,335.1	1,208.4

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1977	518.5	160.9	1,460.5	678.9	1,009.9	1,061.9	692.7	1,931.8	393.2	491.6	584.9	1,971.7	1,063.1	1,089.1
1978	574.6	175.0	1,822.4	738.1	1,098.8	1,139.5	782.9	2,114.2	371.2	544.5	658.3	2,081.5	1,103.5	1,174.3
Unadjusted for seasonal variation														
1977 S	498.1	154.5	1,478.5	706.3	1,016.4	1,033.7	668.2	2,037.1	376.2	491.4	557.0	1,907.7	1,116.4	1,187.9
O	519.6	159.8	1,520.6	686.7	1,005.5	1,073.6	707.2	2,015.2	371.1	471.2	553.5	1,863.1	1,090.9	1,125.9
N	534.8	162.9	1,546.7	695.5	1,009.7	1,080.0	730.4	1,954.0	374.9	483.4	554.8	1,899.2	1,070.5	1,059.2
D	554.0	161.6	1,594.6	702.0	1,016.7	1,120.9	762.1	1,966.0	372.9	499.2	560.0	1,980.1	1,123.8	1,111.4
1978 J	552.5	164.9	1,605.3	673.6	1,042.0	1,129.7	786.2	1,937.7	374.1	506.5	582.6	2,066.8	1,018.7	1,086.9
F	563.5	166.9	1,672.8	675.8	1,086.7	1,155.8	805.6	2,000.4	380.7	507.3	618.8	2,148.6	1,086.0	1,123.2
M	555.6	173.6	1,716.1	709.7	1,101.8	1,165.1	785.6	2,068.7	388.3	521.6	640.5	2,228.6	1,184.8	1,178.1
A	548.4	168.5	1,740.9	706.8	1,072.6	1,146.6	768.9	2,081.0	391.3	554.3	682.0	2,245.6	1,123.4	1,153.0
M	565.2	175.0	1,795.0	739.4	1,083.7	1,116.5	767.1	2,132.4	395.9	581.8	707.4	2,161.5	1,177.8	1,221.9
J	544.5	179.2	1,795.0	749.2	1,085.1	1,066.1	728.0	2,072.0	408.6	580.4	720.0	2,108.7	1,147.5	1,170.6
J	556.8	178.6	1,806.7	764.6	1,080.4	1,054.5	732.9	2,139.9	403.6	573.2	712.2	2,045.0	1,088.2	1,182.4
A	554.4	170.5	1,790.5	767.4	1,071.2	1,045.0	724.2	2,081.3	368.7	548.5	659.2	1,996.3	1,049.2	1,208.9
S	573.3	183.1	1,834.0	767.3	1,100.3	1,100.4	760.4	2,107.9	341.5	519.8	638.3	1,986.0	1,091.2	1,211.1
O	585.4	172.4	1,894.9	751.7	1,121.4	1,157.4	805.1	2,185.6	332.9	523.2	633.4	1,931.2	1,081.6	1,176.4
N	607.5	172.0	1,935.2	766.4	1,129.1	1,192.4	824.0	2,172.9	330.2	532.2	606.1	1,968.0	1,063.8	1,145.9
D	621.3	180.1	1,955.8	761.0	1,127.0	1,214.7	841.1	2,178.6	354.3	556.1	628.5	2,025.9	1,092.4	1,166.2
1979 J	619.9	179.7	1,931.6	697.9	1,125.8	1,259.0	851.6	2,149.3	356.9	535.4	653.1	2,133.2	1,056.0	1,154.2
F	658.8	186.3	2,040.3	735.1	1,188.0	1,305.0	877.7	2,198.1	382.4	576.9	696.1	2,238.3	1,177.0	1,257.3
M	657.4	184.8	2,087.0	777.4	1,218.2	1,302.1	885.6	2,242.1	401.8	590.6	743.5	2,361.1	1,273.2	1,342.6
A	661.2	193.7	2,179.7	732.6	1,230.5	1,326.7	898.2	2,370.4	418.4	617.3	779.4	2,395.2	1,326.3	1,404.3
M	647.3	201.0	2,238.9	723.3	1,265.6	1,255.2	864.3	2,346.2	432.0	597.3	789.4	2,314.2	1,366.5	1,419.6
J	687.3	209.6	2,281.6	756.8	1,277.6	1,184.5	836.2	2,399.8	453.6	613.7	801.3	2,290.0	1,458.7	1,491.3
J	701.4	213.1	2,313.8	780.9	1,303.5	1,104.8	788.5	2,470.3	475.0	614.6	784.4	2,270.9	1,459.6	1,515.6
A	672.3	219.2	2,377.9	793.0	1,329.8	1,112.5	751.7	2,429.2	439.6	649.6	757.0	2,257.2	1,357.4	1,486.1
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977 S	528.2	154.8	1,488.8	693.0	1,016.2	1,071.6	702.3	1,996.8	399.5	510.1	581.8	1,998.3	1,099.8	1,135.6
O	535.1	160.4	1,509.4	686.2	1,006.1	1,084.3	713.9	1,984.3	405.0	489.4	586.1	1,995.1	1,075.2	1,115.8
N	541.3	165.0	1,526.1	691.0	1,023.8	1,074.9	719.0	1,970.1	412.1	500.1	599.2	2,013.1	1,085.1	1,098.9
D	555.4	161.2	1,565.3	700.0	1,028.8	1,098.0	731.3	1,996.6	394.8	504.6	606.3	2,043.3	1,120.6	1,148.4
1978 J	552.5	164.9	1,614.8	721.5	1,051.1	1,090.1	749.0	2,011.0	388.3	518.5	609.9	2,052.7	1,076.8	1,154.9
F	551.2	166.0	1,694.3	699.5	1,055.0	1,108.5	772.6	2,049.4	380.4	512.3	619.5	2,084.7	1,106.4	1,154.0
M	538.4	168.2	1,712.5	717.9	1,086.0	1,117.6	761.8	2,088.2	372.9	519.4	627.2	2,103.0	1,161.1	1,158.2
A	540.1	167.4	1,731.3	712.3	1,064.0	1,092.5	731.8	2,065.4	373.4	537.3	638.8	2,091.9	1,104.5	1,111.9
M	544.3	173.6	1,786.3	722.9	1,075.8	1,111.0	757.0	2,108.9	368.6	554.1	655.2	2,036.1	1,142.0	1,194.8
J	534.1	178.3	1,802.0	721.2	1,086.3	1,102.1	751.2	2,065.5	375.7	561.0	669.7	2,081.6	1,141.9	1,172.4
J	550.9	179.9	1,820.6	750.8	1,091.5	1,119.2	770.5	2,083.6	375.7	550.1	672.0	2,062.5	1,090.6	1,178.2
A	577.7	176.3	1,817.0	760.8	1,086.1	1,118.4	809.4	2,063.1	369.1	554.5	663.1	2,074.9	1,066.1	1,184.1
S	608.5	183.8	1,848.5	752.7	1,101.4	1,143.2	802.2	2,064.6	363.1	539.4	667.7	2,081.2	1,074.6	1,155.1
O	603.0	173.3	1,882.6	751.0	1,122.5	1,169.5	814.3	2,150.7	363.4	544.6	671.6	2,068.1	1,067.3	1,166.6
N	614.2	174.3	1,910.4	761.2	1,144.7	1,186.3	810.5	2,193.5	362.7	550.9	655.7	2,085.3	1,084.0	1,193.2
D	621.7	179.6	1,921.4	758.8	1,141.0	1,189.8	808.3	2,213.9	375.2	561.7	680.9	2,092.5	1,088.4	1,205.1
1979 J	618.7	179.6	1,941.6	747.4	1,136.7	1,214.7	811.2	2,238.2	370.2	549.1	685.1	2,121.2	1,115.1	1,229.6
F	644.3	185.1	2,065.1	761.5	1,152.8	1,250.7	840.6	2,253.1	382.2	582.7	697.0	2,171.8	1,198.7	1,293.0
M	637.3	178.8	2,081.4	786.2	1,199.7	1,248.2	857.0	2,262.3	386.1	588.5	727.8	2,226.6	1,246.8	1,319.5
A	651.8	192.5	2,168.0	738.7	1,220.5	1,263.2	853.8	2,351.2	399.7	598.5	729.6	2,231.0	1,304.7	1,353.3
M	623.5	199.5	2,225.8	707.1	1,256.7	1,248.3	852.6	2,320.5	402.2	568.5	730.4	2,180.9	1,323.9	1,388.9
J	675.1	208.4	2,290.6	728.3	1,278.9	1,225.6	863.3	2,393.5	417.0	593.0	745.0	2,259.9	1,451.6	1,494.4
J	694.4	214.5	2,332.9	767.2	1,317.1	1,173.6	828.9	2,405.1	442.3	589.7	739.4	2,292.0	1,461.8	1,510.2
A	700.8	227.0	2,414.4	786.7	1,348.5	1,191.0	840.1	2,405.7	440.1	656.2	761.4	2,344.9	1,378.7	1,452.8

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
	Production <sup>1</sup> of tobacco products					Domestic								
			Cut tobacco					Cut tobacco					Distilleries industrial alcohol (ethyl)	
	Ciga- rettes	Cigars	Fine cut <sup>2</sup>	Other <sup>3</sup>		Ciga- rettes	Cigars	Fine cut <sup>2</sup>	Other <sup>3</sup>		Ciga- rettes	Cigars	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Millions		Thousand pounds			Millions		Thousand pounds			Millions		Million proof gallons	
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70
1977 O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	45.7	7.59	3.49	404.65
J	5,808	36	1,045	192	5,299	39.8	950	155	95.4	2.0	50.9	8.28	3.37	405.19
J	2,192	12	266	17	5,702	38.9	929	169	88.2	1.0	48.5	3.67	1.44	390.20
A	5,583	37	115	147	5,840	37.9	927	157	74.0	0.6	50.2	6.58	3.21	402.39
S	5,225	39	890	170	4,973	35.4	825	141	74.6	0.7	—	—	—	—

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Consumption of natural, synthetic & reclaimed rubber								
		Production Synthetic	Consumption				Tires and natural, synthetic & reclaimed rubber			Stocks <sup>1</sup> Natural
			Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321
1977 O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	11141
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321
1979 J	21.70	23330	7361	17687	821	25869	18252	671	173	8333
F	16.39	22669	7985	18907	821	27713	19912	722	169	7812
M	26.56	23438	8010	20290	905	29205	20880	804	162	8508
A	18.65	23945	7277	18639	777	26693	19474	640	131	8879
M	26.45	22930	8754	19713	982	29450	20425	789	152	9197
J	2.15	23609	8708	19691	2041	30440	21541	853	175	8698
J	17.48	24662	6049	13050	620	19719	14680	237	64	8193
A		22267	5585	15013	572	21170	13857	587	90	8263
S		22377	7921	17476	2146	27543	19203	x	x	8287

<sup>1</sup>End of period

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear												
	Boots and Shoes — dress and casual							Athletic Footwear					
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes—work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	Other athletic footwear	All other footwear
	D												
1977	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345664	345665
1977	..	..	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..	..	..
1977 S	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..
1978 J	2,784	3,312	3,592	3,451	3,937	3,672	2,551	3,881	4,591	4,693	4,040	2,978	3,845
F	3,848	3,976	3,856	4,465	3,992	2,699	3,930	1,796	2,199	2,365	2,218	2,562	2,241
M	1,505	2,357	3,024	3,099	2,461	1,860	2,277	2,379	2,366	2,655	3,025	2,653	1,764
A	2,528	481	598	657	553	645	600	436	576	573	603	697	471
M	654	633	639	709	812	777	506	718	57	82	97	x	x
J	x	59	152	99	170	104	79	89	100	91	149	187	133
J	125	173	1,008	1,190	1,294	1,239	1,387	1,223	774	1,306	2,036	2,049	1,318
A	1,031	1,274	1,314	1,357	1,471	1,572	1,297	882	1,316	94	120	132	132
S	163	124	94	148	138	96	116	92	102	121	115	146	215
O	217	127	146	156	209	185	x	x	x	142	175	178	181
N	226	187	158	211	165	180	239	229	124	175	320	352	378
D	385	416	382	265	x	417	437	435	x	477	441	478	348
1979 J	354	308	249	385	318	336	x	x	x	582	452	658	649
F	706	656	442	454	426	511	377	545	562	352	539	347	420
M	459	379	431	454	309	423	472	425	476	338	492	462	449
A	315	338	298	220	291	88	101	73	104	72	129	116	125
M	200	162	110	82	x	105	108	182	207	173	151	147	259
J	319	386	275	359	325	193	298	272	263	366	256	x	357
J	341	133	131	125	69	144	3	x	x	x	x	x	x
A	x	29	26	12	x	145	140	171	161	203	171	114	187

Source: Footwear Statistics (33-002), Statistics Canada.



Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 S	1,557.1	18.9	26.3	269.5	132.6	26.7	23.0	1,052.7
O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8
M	1,701.5	18.6	32.7	302.3	145.5	17.6	60.0	1,116.6
J	1,646.1	22.3	32.2	272.0	133.6	17.8	70.0	1,091.2
J	1,231.5	19.0	28.9	194.4	97.6	8.5	32.0	844.5
A	1,567.6	20.4	35.9	304.4	139.3	16.5	55.0	987.7

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand cunits <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes					Thousand metric tonnes			
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	17772.0	6830.1	10916.6	6,720	8154	8169	824	7343	256
1978	16,000	19128.8	7444.2	11650.2	7,320	8811	8883	908	7975	184
1977 O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1641.6	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1682.4	637.7	1041.7	662	732	774	76	698	260
J	1,476	1544.7	634.8	907.0	608	760	756	70	685	266
A	1,610	1683.4	655.4	1025.1	644	747	737	64	673	275
S	1,648	1536.1	592.1	941.3	618	689	698	73	627	265
O	1,595	1631.6	613.1	1015.8	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	238
A	850	1609.0	605.5	1001.4	573	720	716	81	636	242
M	1,214	1643.4	626.7	1014.2	710	720	746	87	659	215
J	943	1658.2	595.5	1060.5	660	715	729	83	646	201
J	1,605	1527.8	598.2	927.6	610	717	717	68	648	201
A	1,709	1636.6	628.7	1005.6	679	732	743	78	665	190
S	1,636	1540.5	581.0	957.4		692	665	77	588	216

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand tons)

Year and month	Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)								
	Pig iron	Ferro alloys	Total	Steel		Net total	Steel Service Centres, other whole-salers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products
				Ingots incl. continuous cast	Castings									
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1977	10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	..
1978	11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3
1977 O	916.3	15.1	1,312.7	1,297.5	15.2	..	..	..	..	..	..	..	..	..
N	852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	..
D	853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	..
1978 J	951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5
F	893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8
M	977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7
A	956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5
M	998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9
J	949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4
J	1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6
A	810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7
S	995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0
O	958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3
N	890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7
D	1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2
1979 J	1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6
F	951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8
M	1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1
A	1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2
M	1,083.8	17.5	1,552.8	1,530.0	22.8	1,223.1	188.4	185.5	29.4	18.2	2.1	97.2	8.4	56.5
J	926.2	16.1	1,442.7	1,419.7	23.0	1,132.6	177.7	159.4	21.2	22.2	2.8	103.2	6.7	59.0
J	951.5	12.9	1,395.5	1,382.9	12.6	1,044.3	167.3	128.9	19.6	15.9	2.7	93.9	8.5	55.3
A	975.3	14.8	1,424.6	1,407.1	17.5	1,088.2	179.8	124.2	21.6	23.2	2.4	89.3	8.7	63.6
S	890.3	15.5	1,429.4	1,408.1	21.3	1,116.6	184.1	131.7	20.5	18.8	2.8	104.5	8.7	60.2

Net shipments of steel shapes to consuming industries<sup>2,3,4</sup>  
(Rolled steel products only)

Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186
1977	..	..	..	..	..	..	..	..	..	..	..	..	..
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3
1977 O	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3
M	53.3	22.4	19.4	23.2	11.7	15.3	151.8	90.7	47.0	16.3	4.4	142.2	39.9
J	50.1	24.2	20.2	21.4	11.6	14.5	146.9	83.2	43.9	14.5	5.4	121.2	23.3
J	45.2	21.1	17.1	16.8	10.9	18.2	151.2	65.2	42.5	11.6	3.4	129.9	19.1
A	51.1	27.3	19.1	24.5	11.3	17.9	153.1	53.9	41.6	14.1	3.2	118.7	39.6
S	50.5	21.1	23.0	24.6	12.3	19.2	163.6	83.9	36.6	15.1	6.5	106.2	22.7

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured
	( Thousand units )	( )	( Million dollars )				( )
D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4
1977 O	73.96	66.24	847.4	493.2	74.2	273.9	6.2
N	63.32	78.89	704.2	405.9	74.8	217.3	6.1
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2
M	66.46	62.50	1,097.5	643.2	78.0	370.5	5.8
A	66.04	64.18	1,053.1	627.8	78.0	342.0	5.4
M	77.16	57.40	1,213.2	709.4	98.9	397.3	7.6
J	62.77	59.83	1,161.2	657.5	100.7	394.2	8.7
J	47.11	46.47	1,070.8	570.4	102.6	388.9	8.9
A		27.28	869.2	459.5	94.8	306.3	8.6
S			830.2	427.2	73.9	322.4	6.7

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total		Canadian and U.S. manufactured	Overseas manufactured
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.		
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1977	1,344,959		991,398		797,752		193,646		353,561		337,914	15,647
1978	1,366,544		988,890		815,994		172,896		377,654		364,241	13,413
1977 O	131,677	115,618	97,826	84,008	83,065	67,582	14,761	16,426	33,851	31,610	32,643	1,208
N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983	27,060	1,179
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003	21,573	1,033
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555	23,578	834
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917	25,070	895
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618	31,663	1,205
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700	34,683	1,303
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997	40,671	1,475
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823	39,037	1,439
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112	31,277	1,161
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902	28,683	1,323
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373	27,737	1,357
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126	33,400	1,022
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992	26,766	871
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698	21,676	528
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224	25,440	673
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966	27,972	616
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473	37,014	835
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820	34,475	757
M	151,336	115,177	110,793	83,371	96,703	72,869	14,090	10,502	40,543	31,806	39,493	1,050
J	143,932	116,120	103,702	83,216	89,429	71,437	14,273	11,779	40,230	32,904	39,019	1,211
J	127,559	129,897	92,258	94,874	77,418	81,326	14,840	13,548	35,301	35,023	34,070	1,231
A	105,117	112,518	75,725	82,269	62,374	70,568	13,351	11,701	29,392	30,249	28,200	1,192
S	96,957	125,253	67,878	87,423	57,678	78,498	10,200	8,925	29,079	37,830	28,138	941

<sup>1</sup>Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 14: Production of motor vehicles in Canada

Year and month	Chrysler						Ford				
	Total all vehicles	Total all cars	Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunder-bird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1977	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..
1977 O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192
M	177,367	104,582	10,489	5,974	1,801	2,714	38,060	9,635	19,216	8,921	288
J	157,472	95,961	13,297	10,606	2,691	—	27,905	5,385	16,277	5,955	288
J	86,089	55,857	—	—	—	—	13,102	1,548	7,448	3,698	408
A	69,170	36,910	3,474	2,718	756	—	20,688	2,715	13,990	3,863	120
S	126,738	80,465	14,226	11,095	3,131	—	20,398	3,447	11,006	5,945	—
General Motors											
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars		
D	125029	125034	125031	125050	125037	125036	125049	125052	125055		
1977	..	..	..	..	..	..	..	..	..		
1978	..	..	..	..	..	..	..	..	..		
1977 O	36,016	17,480	6,189	..	2,137	14,868	—	..	716		
N	43,538	18,746	6,728	..	4,440	14,264	3,054	..	754		
D	37,335	13,366	4,926	..	3,133	17,473	7,867	..	574		
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756		
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695		
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788		
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720		
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792		
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792		
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684		
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324		
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719		
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634		
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756		
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539		
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792		
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720		
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792		
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717		
M	55,242	10,813	4,021	8,869	6,482	8,445	6,858	—	791		
J	54,005	12,656	4,321	8,903	6,302	7,297	5,958	—	754		
J	42,072	8,093	2,890	9,128	5,177	3,909	5,021	—	683		
A	12,388	1,033	1,501	2,424	973	469	1,662	—	360		
S	45,266	10,733	3,535	6,616	5,018	5,926	3,773	3,773	575		

<sup>1</sup>Includes Grand Prix.



Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	340	389	6,374
A	55,587	4,294	19,812	24,529	1,753	311	228	4,660
M	72,785	7,778	28,205	28,647	2,092	341	362	5,360
J	61,511	6,340	21,237	26,119	1,950	377	384	5,104
J	30,232	—	9,341	18,565	659	320	250	1,097
A	32,260	—	9,141	15,757	2,081	240	237	4,804
S	46,273	3,767	12,907	23,533	1,385	348	324	4,009

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 O	44.04	41.60	83.48	26.44	23.82	21.47	7.67	0.88	x	44.09	61.43	12.22	1.46	x	x	x
N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28	4.27	2.95	x	33.87	107.38	3.96	9.34	x	x	x
M	46.05	38.81	151.52	42.75	30.00	61.69	5.34	3.42	45.86	35.58	110.67	2.87	11.18	28.15	x	88.62
J	50.54	52.82	148.33	39.55	31.70	68.84	2.12	3.56	55.93	52.18	116.16	5.18	6.78	36.21	32.37	93.55
J	33.53	50.46	127.02	25.63	38.50	48.21	6.64	9.09	x	x	x	6.17	6.04	x	x	x
A	28.12	43.71	108.75	32.78	42.44	37.53		5.29	x	x	x		4.80	x	x	x
S	49.06	56.60	100.63	32.51	36.64	32.14			x	x	x			34.87	40.86	71.69

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 • Fuel, Power, Mining

- 82 1. Electric Energy
- 82 2. Electric Energy Available, by Province
- 83 3. Coal and Coke
- 83 4. Supply and Disposition of Crude Oil and Natural Gas
- 84 5. Statistics of Refined Petroleum Products
- 85 6. Metals
- 86 7. Non-metallic Minerals

Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 S	16,527	7,077	23,604	20,683	2,921	1,112	22,492
O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081
M	20,305	7,346	27,651	24,375	3,276	2,272	25,379
J	18,334	7,459	25,793	23,452	2,341	2,724	23,070
J	17,597	8,154	25,751	23,525	2,226	2,894	22,857
A	18,349	8,493	26,842	24,690	2,152	2,821	24,021

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 S	22,492	553	36	443	571	7,637	7,441	844	624	1,349	2,938	56
O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61
M	25,379	647	40	497	609	8,652	8,151	1,062	693	1,667	3,299	62
J	23,070	559	38	471	565	7,010	7,963	945	693	1,626	3,144	56
J	22,857	565	42	481	564	6,556	8,122	989	720	1,700	3,064	54
A	24,021	580	44	509	574	7,510	8,117	990	712	1,725	3,205	55

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand tons)

Year and month	Coal production										Available for consumption	Coke production	
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	16,867	8,708	6,040	31,615	2,386	306	6,040	13,421	9,462	14,621	13,302	32,934	5,408
1978	18,893	9,126	5,574	33,594	2,921	349	5,573	14,765	9,988	15,563	15,054	34,103	5,477
1977 S	1,400	759	478	2,637	231	31	478	1,204	693	2,241	1,072	3,806	461
O	1,452	622	397	2,471	216	25	397	980	853	2,320	1,310	3,481	423
N	1,379	831	441	2,651	209	28	441	1,280	693	1,444	1,041	3,054	443
D	1,255	922	615	2,792	222	20	615	1,399	536	988	786	2,994	547
1978 J	1,274	880	592	2,746	282	32	592	1,267	573	99	1,404	1,441	421
F	1,533	741	630	2,904	269	30	630	1,134	841	10	1,124	1,790	387
M	1,439	887	524	2,850	256	27	524	1,376	667	11	943	1,918	430
A	1,550	681	412	2,642	307	30	412	1,089	805	938	1,383	2,197	456
M	1,563	682	410	2,654	242	19	409	1,068	916	1,989	1,483	3,160	436
J	1,622	521	343	2,486	220	24	343	1,016	883	1,839	1,202	3,123	448
J	1,556	671	367	2,597	252	27	367	1,129	823	1,337	1,160	2,774	449
A	1,647	759	413	2,819	215	39	413	1,184	968	1,612	1,161	3,270	429
S	1,735	667	360	2,762	221	30	360	1,197	954	1,328	1,888	2,202	467
O	1,624	783	475	2,882	132	29	475	1,353	893	1,913	1,132	3,663	506
N	1,750	819	504	3,073	288	34	504	1,340	907	2,354	1,573	3,854	512
D	1,600	1,035	544	3,179	237	28	544	1,612	758	2,133	601	4,711	536
1979 J	1,652	951	571	3,174	269	23	571	1,491	820	189	1,548	1,815	516
F	1,454	803	514	2,771	250	19	514	1,262	726	13	1,184	1,600	466
M	1,630	876	496	3,002	201	23	496	1,318	964	17	1,316	1,703	532
A	1,705	803	421	2,929	190	31	421	1,321	966	2,041	1,129	3,841	514
M	2,004	858	362	3,224	245	29	362	1,539	1,049	2,249	1,514	3,959	549
J	1,862	758	415	3,035	193	21	415	1,384	1,022	1,921	924	4,032	523
J	1,764	777	320	2,861	221	19	320	1,245	1,056	2,464	1,431	3,894	529
A	1,594	828	408	2,830	157	28	408	1,156	1,081	2,126	1,399	3,557	553

Note: Annual data may include revisions not available on a monthly basis.  
Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month		Crude oil and equivalent <sup>2</sup>					Natural gas							
		Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					
									Total	Residential	Commercial	Industrial	Exports	Imports
		Thousand cubic metres					Million cubic metres							
D		2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517
1977		84,158.7	38,837.5	122,996.3	104,324.3	18,942.1	102,436.1	77,521.8	40,540.7	8,891.5	8,423.1	23,226.1	28,441.1	—
1978		82,919.0	35,707.2	118,626.2	103,927.0	15,430.1	99,631.7	74,281.3	41,747.7	9,319.1	9,026.0	23,402.6	24,956.9	11.3
1977	A	7,262.2	3,734.4	10,996.6	9,423.4	1,509.6	7,719.3	5,436.1	2,253.8	210.3	252.1	1,791.4	2,254.9	—
	S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—
	O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—
	N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—
	D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—
1978	J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—
	F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8
	M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—
	A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—
	M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—
	J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	6,988.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—
	J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—
	A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—
	S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—
	O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—
	N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8
	D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7
1979	J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,528.4	1,629.0	1,497.0	2,402.4	2,543.7	0.4
	F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,397.9	1,668.6	1,509.4	2,219.9	2,296.6	0.6
	M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,605.7	1,264.0	1,166.9	2,174.8	2,450.3	0.3
	A	7,844.8	2,150.4	9,952.2	8,132.8	1,764.0	9,038.7	6,766.6	3,957.9	943.2	941.8	2,072.9	2,392.0	0.2
	M	7,605.0	3,008.6	10,613.6	9,476.5	1,322.8	8,477.9	6,175.3	3,263.6	610.2	637.1	2,016.3	2,214.6	0.1
	J	7,689.3	2,866.0	10,555.3	9,485.3	1,152.1	7,866.4	5,681.0	2,391.8	334.2	301.8	1,755.8	2,185.6	—
	J	7,894.4	2,682.8	10,577.2	9,290.2	1,191.8	7,950.2	5,619.6	2,253.2	237.6	254.5	1,761.1	2,175.4	—

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.  
<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and pentanes plus. <sup>3</sup>Gross new production by field less field flared and waste.  
Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074
1977 S	7367	7526	2744	1075	952	1081	383	403	135	753	7282	3061	1013	1116
O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1101
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808
F	8414	8329	2819	1653	929	1590	306	114	198	721	8703	2713	1483	895
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064
A	8146	8800	2850	1642	1126	1385	456	155	172	1013	7656	2857	1269	976
M	9490	9029	2821	1548	1315	1156	469	284	221	1216	8131	3354	1265	1307
J	9463	9726	3166	1635	1437	1235	424	391	249	1189	8284	3315	1331	1366
J	9298	9869	3403	1558	1392	1289	572	446	261	949	8376	3628	1127	1345
A	—	—	—	—	—	—	—	—	—	—	8913	3811	1277	1483
Net sales in Canada														
Year and month	Closing inventories										Liquefied petroleum gases <sup>5</sup>			
	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>4</sup>	Asphalt	Other products <sup>6</sup>	
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555
1978	16877	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191
1977 S	594	384	446	147	521	19066	4535	2314	2789	5883	714	364	156	2312
O	1030	348	422	166	554	18657	4244	2219	2653	6071	688	279	111	2393
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555
1978 J	2770	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021
O	1036	374	433	207	587	17114	3770	2148	2436	2134	755	271	72	2045
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141
A	1323	368	84	168	612	14526	5035	1808	1792	2393	750	566	137	2045
M	743	403	233	175	651	14580	4529	1773	1918	2655	744	623	125	2213
J	498	423	455	220	675	15464	4408	2111	2116	3137	713	561	152	2266
J	409	484	553	206	623	15777	4148	2263	2266	3601	750	406	165	2179
A	—	—	541	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper						Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum		
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports	
	Thousand tonnes												
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610	
1977	759.4	587.7	508.8	294.5	232.5	190.1	281.0	268.7	187.4	130.8	16.6	15.3	
1978	647.1	545.3	446.3	247.7	127.5	172.5	317.3	274.6	194.1	131.9	13.8	13.5	
1977	S	59.8	47.0	49.1	21.5	17.9	13.9	22.0	16.3	14.1	7.3	1.5	
	O	66.0	59.9	41.8	36.9	17.6	12.4	24.3	22.8	15.2	9.2	1.4	
	N	65.5	31.5	48.9	20.0	18.6	13.0	22.7	19.5	17.6	9.8	1.8	
	D	54.1	42.6	41.9	23.5	18.2	17.6	31.8	20.9	15.8	10.2	1.1	
1978	J	56.2	53.4	44.4	23.9	16.1	24.5	21.7	22.5	14.5	10.5	1.4	
	F	63.5	81.9	40.1	36.5	13.6	27.7	27.2	18.2	15.9	10.2	1.1	
	M	65.4	33.7	46.5	21.0	20.0	18.8	32.3	20.6	17.8	12.1	1.4	
	A	61.0	46.5	43.0	23.2	17.1	22.9	20.5	19.6	16.0	9.6	1.3	
	M	69.0	65.5	49.4	26.0	14.6	26.7	23.3	21.2	17.3	13.1	1.1	
	J	66.7	45.6	43.0	19.5	15.2	21.2	27.9	17.3	18.3	7.9	1.1	
	J	44.6	53.1	35.8	19.4	6.8	8.8	26.7	28.4	13.2	8.8	1.0	
	A	47.9	28.8	29.4	16.5	2.7	4.8	11.8	17.1	11.1	12.3	1.1	
	S	32.3	46.8	33.2	19.4	6.0	6.2	25.0	30.5	17.1	10.8	1.2	
	O	55.2	43.9	27.6	18.9	4.6	3.0	37.4	31.0	18.6	11.0	1.2	
	N	36.9	32.2	29.6	14.9	5.2	5.9	35.2	22.4	18.4	12.5	0.9	
	D	48.4	13.9	24.1	8.4	5.6	2.0	28.4	25.7	16.1	13.2	1.0	
	1979	J	44.5	38.1	27.7	5.9	6.3	7.5	25.5	43.5	14.7	12.0	1.1
		F	44.6	41.4	25.7	8.8	5.8	13.6	26.6	22.9	16.1	9.6	1.2
M		53.2	52.0	28.3	13.4	7.3	10.7	27.2	27.4	16.7	10.8	1.1	
A		38.7	31.0	28.9	7.4	8.4	7.0	28.8	23.5	15.5	10.6	0.8	
M		45.2	27.9	27.8	10.7	8.1	10.8	27.8	25.2	18.1	10.4	0.8	
J		38.6	32.1	28.7	11.4	10.9	8.7	31.2	23.0	17.4	8.4	0.7	
J		55.3	45.9	28.2	14.9	11.7	12.7	8.2	14.9	6.4	12.0	1.1	
A		71.0	37.8	39.2	21.2	14.2	17.1	25.8	13.8	15.5	6.9	0.9	
Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore Producers' shipments in tonnes	Gold		Silver		Uranium production		
	Total metal content		Refined zinc				Production	Mint gold purchases	Production	Exports			
	Production	Exports	Production	Exports									
	Thousand tonnes											Thousands	Thousand grams
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609		
1977	1070.5	893.7	494.9	295.3	3585.9	53621	53902	—	1313	1605873	6824.2		
1978	1020.0	1128.6	495.5	439.2	3488.6	42942	51818	—	1133	1550011	9294.4		
1977	S	71.9	64.5	43.0	19.6	658.2	5843	4301	—	98	103388	731.9	
	O	106.4	93.8	37.2	22.3	459.8	5826	4364	—	110	149981	699.8	
	N	81.7	77.0	36.1	17.1	144.9	5866	4607	—	111	106934	536.7	
	D	83.1	51.7	34.2	25.2	352.8	4337	4617	—	108	148395	440.4	
1978	J	72.9	60.1	39.6	24.4	175.6	1870	4104	—	100	123419	549.7	
	F	62.0	67.0	37.9	22.1	135.1	1342	4081	—	107	145595	577.3	
	M	97.9	78.4	42.4	25.7	112.8	1196	4476	—	119	120402	562.1	
	A	89.8	75.0	38.1	40.5	373.2	1844	4606	—	118	128520	890.5	
	M	65.7	121.1	42.0	50.0	413.1	1646	4287	—	87	129515	1251.8	
	J	93.0	81.9	43.6	50.4	330.9	2138	4387	—	124	97229	423.7	
	J	67.9	118.8	25.0	36.2	319.6	2801	4372	—	83	123574	471.4	
	A	88.7	56.3	31.3	27.5	514.8	6850	4270	—	79	97634	685.2	
	S	88.3	93.4	45.6	45.3	182.8	6320	4059	—	84	136762	721.7	
	O	97.8	93.3	49.9	40.3	463.9	6050	4450	—	126	141925	704.0	
	N	108.0	169.9	48.6	41.4	292.3	5966	4211	—	115	152189	1244.2	
	D	88.0	113.4	51.4	35.4	174.5	4917	4550	—	106	153247	1212.7	
	1979	J	87.5	85.2	49.0	34.9	343.7	2298	4051	—	110	134678	564.0
		F	87.9	74.7	47.3	34.2	104.4	1662	3888	—	95	152656	349.1
M		86.8	103.8	53.1	47.3	88.1	2667	4380	—	101	170789	780.5	
A		90.0	67.8	53.3	39.6	169.1	4901	4180	—	86	85846	598.1	
M		132.5	123.2	54.2	42.7	592.8	6578	4025	—	99	112937	586.6	
J		93.8	121.6	44.0	31.2	131.7	6459	3637	—	85	92813	663.3	
J		80.4	57.0	44.9	29.4	60.7	7552	3933	—	90	102019	683.0	
A		106.0	68.0	46.5	29.2	350.5	6879	3920	—	100	96576	456.8	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips.<sup>2</sup>Includes ingots, bars and billets.<sup>3</sup>Includes nickel in matte or speiss, oxide and fine.<sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2626	2634	2607
1977	1518	1415.4	7232	9934	10047	6039.1	1126.2	5764181.1
1978	1422	1398.0	8082	10318	10396	6451.9	1330.3	6339738.1
1977 S	143	102.1	755	1018	1090	544.6	109.9	522.1
O	137	109.0	851	1021	1070	497.8	123.6	416.6
N	128	85.5	564	916	876	600.0	52.7	454.3
D	120	153.0	646	591	465	677.9	64.0	371.7
1978 J	87	86.7	353	367	319	674.7	36.9	503.5
F	97	118.9	409	407	415	694.3	77.2	491.4
M	123	98.3	448	611	569	374.4	36.8	621.6
A	96	113.5	634	724	649	428.0	229.9	520.7
M	104	99.5	662	1006	1031	486.1	67.6	541.2
J	126	118.5	881	1103	1234	500.0	270.9	615.5
J	93	79.8	693	1177	1154	442.0	95.3	431.0
A	164	112.6	887	1130	1259	399.2	76.5	551.9
S	143	152.0	803	1083	1146	476.1	221.2	478.4
O	138	166.2	903	1144	1215	567.9	164.2	494.8
N	120	141.2	800	834	836	659.0	36.7	545.7
D	129	110.9	609	731	570	750.5	17.2	544.0
1979 J	108	118.4	381	394	296	717.8	85.3	539.5
F	109	99.2	445	484	387	710.6	4.0	427.9
M	123	130.0	585	632	611	464.0	8.3	613.7
A	116	99.7	569	719	635	428.6	226.1	680.9
M	120	143.2	709	1033	1132	450.8	248.9	577.1
J	139	126.6	803	1135	1217	493.0	127.3	676.1
J	97	99.9	727	1261	1282	477.0	87.8	594.5
A	144	124.6	867	1295	1384	485.2	87.8	579.9

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Section 8 • Construction

88	1. Building Permits, by Type
88	2. Building Permits, by Province
89	3. Dwelling Units Started, All Areas
89	4. Dwelling Units Completed, All Areas
89	5. Dwelling Units Under Construction, All Areas
90	6. Dwelling Units Started, Centres 10,000 and Over
90	7. Dwelling Units Completed, Centres 10,000 and Over
91	8. Dwelling Units Under Construction, Centres 10,000 and Over
91	9. Mortgage Loans Approvals
92	10. Domestic Shipments of Building Materials by Canadian Manufacturers



Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
D														
1977	12,419.8	4,807.3	1,351.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1978	13,134.7	5,568.0	1,374.0	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1977 S	1,206.4	517.3	120.0	235.7	161.6	689.1	431.0	1,113.2	483.6	107.1	211.5	165.1	629.6	377.1
O	1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N	1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D	852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	449.6
1978 J	537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F	623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M	958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A	1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M	1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J	1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J	1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A	1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S	1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O	1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N	1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D	1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979 J	538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F	625.4	318.2	53.5	196.4	88.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M	1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A	1,173.5	447.0	123.1	235.8	88.2	726.4	428.1	1,098.9	481.7	128.9	257.1	95.7	617.1	467.6
M	1,575.9	635.2	130.7	406.4	98.1	940.8	513.9	1,215.7	532.3	99.0	345.9	87.4	683.4	461.8
J	1,438.7	647.6	130.2	352.7	164.6	791.2	470.8	1,134.1	546.8	89.8	315.7	141.3	587.3	371.8
J	1,292.7	572.9	133.7	310.9	128.3	719.9	415.4	1,241.2	572.0	127.5	314.8	129.7	669.2	432.3
A	1,343.3	604.7	127.7	350.8	126.1	738.7	469.0	1,235.0	559.5	106.4	335.5	117.6	675.5	410.1

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 S	1,206.4	15.0	6.5	37.4	14.8	234.4	419.2	30.9	48.7	211.5	183.9	2.5	1.6
O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,173.5	8.9	8.1	30.8	16.1	254.0	391.4	36.3	51.8	211.9	162.4	1.6	0.2
M	1,575.9	11.4	9.1	36.4	29.5	259.7	471.2	34.0	95.5	411.9	213.5	3.1	0.4
J	1,438.7	11.0	13.5	33.2	26.7	234.5	479.3	26.3	65.8	323.5	217.4	6.4	1.2
J	1,292.7	9.5	6.1	39.6	17.4	215.6	415.7	45.9	56.2	292.5	187.3	6.3	0.6
A	1,343.3	9.8	4.0	33.4	24.4	259.5	420.4	24.3	101.2	297.7	165.2	3.0	0.5

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5
2	54,910	1,090	262	1,324	2,158	14,035	14,993	1,842	2,603	9,810	6,793	192.1
3	54,607	956	347	1,392	1,657	10,695	17,386	1,897	3,078	9,406	7,793	185.8

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3
2	50,399	677	117	908	717	10,195	16,406	1,949	2,860	10,080	6,490	204.4
3	62,026	461	421	2,292	1,648	13,071	21,157	1,381	2,877	11,603	7,115	236.1

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2
2	146,975	2,595	554	4,808	2,798	23,731	55,137	6,581	7,977	28,805	13,989	146.3
3	138,392	3,081	477	3,867	2,802	21,066	50,821	6,998	8,099	26,526	14,655	133.9

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 O	17,122	909	3,556	6,974	341	1,054	2,228	2,060	1,639	2,983	300	1,229	192
N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,473	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148
J	14,352	596	4,160	4,210	267	938	2,621	1,560	1,841	1,588	224	934	135
J	12,884	672	2,643	4,344	806	411	2,332	1,676	1,006	1,372	797	926	127
A	14,909	556	2,853	5,630	237	459	2,697	2,477	1,348	3,099	225	1,565	163
S	12,742	545	2,585	4,345	491	907	1,949	1,920	1,083	2,091	382	1,127	140

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 O	18,888	1,221	3,604	7,202	672	624	3,388	2,177	1,658	3,314	642	1,375	202
N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158
J	14,127	436	3,240	5,007	221	1,126	2,490	1,607	1,324	2,686	197	1,080	151
J	16,214	1,225	3,923	5,796	236	671	2,970	1,393	1,884	2,913	235	785	184
A	18,589	819	3,838	7,728	141	490	3,688	1,885	2,149	4,285	137	1,204	212
S	14,827	581	3,181	4,869	599	790	2,790	2,017	1,480	1,390	552	1,442	163

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.



Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Metropolitan areas												Canada seasonally adjusted at annual rates (thousands)
	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 O	158,565	8,332	31,878	68,610	5,370	6,074	23,202	15,099	22,375	33,128	4,614	8,222	157
N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121
J	119,981	5,488	20,212	49,657	5,483	5,437	23,650	10,054	11,887	28,219	5,156	5,279	118
J	116,442	4,925	18,887	48,069	6,053	5,175	23,000	10,333	11,000	26,678	5,718	5,420	113
A	112,475	4,621	17,767	45,848	6,149	5,138	22,027	10,925	10,189	25,500	5,806	5,781	110
S	109,961	4,581	17,133	45,027	5,960	5,332	21,104	10,824	9,791	26,202	5,555	5,464	108

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Table 3: Mortgage loans approved														
Year and month	New housing													
	Conventional lenders						Total N.H.A. and conventional	Dwelling units					Conventional lenders	
	Under National Housing Act <sup>2</sup>			Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total					C.M.H.C.	Other N.H.A.	Total				
Million dollars						Number					Million dollars			
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470
1977 S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215
1978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157
M	5	124	129	57	231	288	417	169	3,391	3,560	6,840	10,400	520	183
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165
1979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177
M	—	72	72	29	223	252	324	3	1,722	1,725	5,479	7,204	523	205
A	—	7	7	29	280	309	316	2	2,847	2,849	6,303	9,152	568	328
M	—	11	11	61	377	438	449	7	3,946	3,953	9,097	13,050	687	256
J	—	13	13	108	359	467	480	10	2,577	2,587	9,467	12,054	747	374
J	—	16	16	85	394	479	495	5	2,445	2,450	9,997	12,447	737	449
A	—	20	20	82	388	470	490	17	4,441	4,458	9,512	13,970	657	329

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.



Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board						Hard board			Gypsum products		Portland cement <sup>2</sup>
	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels	Wall board <sup>2</sup>	Lath <sup>2</sup>	
	Million sq. ft. 3/4"	Million bd. ft.	Million sq. ft. 1/2" basis				Million sq. ft. 3/4" basis	Million sq. ft. 1/2" basis	Million sq. ft.		(000) tons	
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012
1977	2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,450
1978	2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805
1978 F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0
M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0
A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0
M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0
J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0
J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0
A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0
S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0
O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0
N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0
D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0
1979 J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0
F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0
M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0
A	258.1	1,657.3	4.3	18.2	5.4	5.5	51.2	33.8	8.2	152.8	x	665.0
M	242.4	1,794.4	4.3	17.4	9.8	5.8	50.8	32.2	10.8	156.5	x	1,085.0
J	295.3	1,729.6	6.3	20.6	10.0	4.7	48.3	37.4	11.6	174.1	x	1,291.0
J	216.6	1,519.5	4.6	17.5	9.3	4.0	45.6	34.5	5.9	163.9	x	1,238.0
Iron and steel products												
Year and month	Construction <sup>3</sup>					Mineral wool for building insulation	Asphalt products		Mechanical refrigerators	Paints, varnishes & lacquers		
	Steel wire, nails <sup>2</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt				
	(000) net tons	(000) net tons	(000) net tons	(000) net tons	(000) net tons	Million sq. ft.	met. bundle	met. tonnes	No. in thousands	value \$'000		
D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030		
1977	161	358	126	37	347	1,051	7853	127	512	430,020		
1978	167	433	161	93	491	1,210	x	155	520	501,760		
1978 F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5		
M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7		
A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2		
M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9		
J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6		
J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9		
A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9		
S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5		
O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0		
N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8		
D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8		
1979 J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7		
F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0		
M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9		
A	14.4	21.5	14.3	6.7	36.1	41.7	2226.8	10.0	39.1	52,361.6		
M	16.8	26.2	15.6	8.4	43.3	51.0	2081.5	13.5	38.8	58,361.4		
J	17.2	37.5	17.5	8.7	44.8	67.7	2141.9	14.1	52.8	59,899.6		
J	13.3	29.5	15.7	6.4	44.9	80.8	2184.3	14.5	50.6	53,517.0		

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.

## Section 9 • Food and Agriculture

- 94 1. Farm Cash Receipts, by Source
- 96 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 96 3. Farm Input Price Index and Selected Components
- 97 4. Exports of Grains and Livestock Products
- 97 5. Milk
- 98 6. Fisheries Statistics
- 98 7. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming operations	Crops												
				Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed		
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014		
1977	10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76		
1978	11,810.06	—	11,810.06	4,797.08	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40		
1977 O	1,018.28	—	1,018.28	511.75	216.26	—	6.69	—	35.66	—	15.01	1.34	24.21	109.30		
N	918.04	—	918.04	373.60	136.13	—	6.88	—	30.40	—	16.94	1.59	10.81	36.51		
D	724.60	—	724.60	213.07	84.46	—	3.71	—	19.44	—	16.75	0.53	5.39	29.64		
1978 J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40		
F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09		
M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35		
A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09		
M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46		
J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17		
J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68		
A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27		
S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89		
O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74		
N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61		
D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67		
1979 J	1,362.68	—	1,362.68	775.42	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.72		
F	835.77	—	835.77	243.51	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	34.94		
M	1,133.82	—	1,133.82	415.41	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.28		
A	1,191.55	—	1,191.55	553.64	86.42	170.03	2.14	—	29.31	—	-7.82	1.81	12.28	74.84		
M	908.04	—	908.04	241.79	92.69	0.04	2.26	—	35.08	3.33	-12.83	0.75	3.44	37.94		
J	1,123.45	—	1,123.45	377.26	175.16	0.02	3.07	—	52.92	—	-16.74	2.80	12.22	72.39		
J	1,159.18	—	1,159.18	565.48	269.78	0.03	4.48	—	87.68	—	-17.07	6.52	21.31	103.82		
A	818.51	—	818.51	230.28	143.02	—	1.21	—	18.59	—	-12.61	5.95	3.10	16.96		
S	1,422.58	—	1,422.58	652.26	278.56	—	3.81	—	67.27	—	10.74	6.74	13.61	116.43		

Year and month	Crops											Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts				Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947		200034	200035	200036
1977	78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	..	5,254.66	1,932.12	170.80
1978	156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	..	6,515.44	2,586.89	290.95
1977 O	0.37	7.38	1.35	14.69	33.50	65.70	24.84	—	26.95	-55.40	—	..	..	519.34	197.41	14.87
N	14.02	23.86	2.71	18.03	16.07	30.38	24.83	—	42.47	-69.10	—	..	..	468.28	177.66	18.51
D	10.63	25.28	18.09	16.73	12.36	18.94	8.61	56.09	30.28	-62.67	—	..	..	497.74	214.52	25.64
1978 J	7.07	9.33	4.17	13.47	15.48	14.46	8.61	22.57	19.79	-61.82	—	..	..	472.42	175.96	17.03
F	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	..	415.02	141.67	13.91
M	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	..	417.47	150.49	16.54
A	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	..	524.61	230.71	22.78
M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	..	..	518.04	190.49	17.61
J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	..	..	579.02	228.13	19.50
J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	..	..	471.56	163.06	11.65
A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	..	..	505.88	182.68	14.35
S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	..	..	665.24	282.15	31.71
O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	..	..	629.20	259.05	45.93
N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	..	..	659.98	297.37	44.86
D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	..	..	616.81	246.69	31.73
1979 J	20.65	9.28	—	15.24	7.73	14.58	10.51	49.35	15.50	-12.78	341.76	—	..	562.12	230.05	21.86
F	12.94	13.21	1.97	14.21	4.74	12.32	10.51	32.58	7.13	-5.83	—	..	..	568.47	244.33	22.50
M	5.61	18.49	1.60	-9.82	3.29	10.00	10.51	80.75	11.69	15.22	—	..	..	689.83	305.89	34.32
A	6.58	16.04	1.23	19.48	3.33	8.74	10.51	17.70	6.66	-5.63	—	..	..	588.66	250.03	25.10
M	9.03	14.15	1.25	11.36	2.13	8.92	37.42	—	2.87	-8.04	—	..	..	618.06	256.78	22.13
J	11.34	19.33	0.56	6.07	11.85	10.28	37.42	—	5.56	-26.99	—	..	..	720.78	326.92	21.28
J	6.52	14.88	—	5.61	30.50	32.94	10.50	—	9.11	-21.11	—	..	..	555.10	205.08	12.04
A	3.45	15.91	1.43	10.36	26.87	29.44	10.50	—	8.14	-52.03	—	..	..	564.88	197.88	10.62
S	1.31	10.72	1.02	13.20	39.34	66.44	28.44	—	31.85	-37.21	—	..	..	730.44	293.75	26.41

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 O	67.42	0.19	0.93	120.31	47.10	24.58	11.58	6.65	28.15	2.34	1.10
N	73.79	0.13	0.99	106.77	40.50	24.49	10.90	8.78	29.28	2.35	6.27
D	83.54	0.23	1.35	107.30	42.86	25.42	18.74	4.33	21.38	0.16	13.23
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	102.84	0.38	0.67	120.20	43.54	25.32	17.25	2.92	17.75	3.93	0.53
F	115.59	0.29	0.54	110.38	44.15	22.95	7.75	2.92	15.53	4.33	1.01
M	139.39	0.46	0.67	127.15	47.50	26.58	7.87	5.86	16.04	4.99	1.69
A	98.59	0.63	0.92	136.29	45.47	25.80	5.83	23.02	12.46	12.30	1.47
M	94.43	0.24	0.37	157.40	52.54	27.38	6.80	17.16	17.51	12.77	0.75
J	121.51	0.39	0.63	160.58	56.41	27.08	5.96	—	19.11	5.33	0.97
J	92.14	0.19	0.88	151.46	60.72	28.24	4.35	—	35.72	2.24	0.63
A	91.96	0.26	1.48	160.58	69.88	27.93	4.30	—	21.07	1.39	0.88
S	126.54	0.36	1.95	165.35	70.32	28.73	17.03	28.85	35.15	1.65	1.92

<sup>1</sup>Excludes Newfoundland.  
Source: Farm Cash Receipts (21-001), Statistics Canada.



Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (million pounds)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,761	646	133	8,007	63.8	3.6	5.5	26.1	71.2	420.96	25.47	8.37
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 N	305	54	11	672	56.4	3.7	5.4	28.5	108.1	33.76	2.11	0.68
D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
J	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
A	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.93	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.79	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.4	4.7	13.7	27.2	74.0	35.53	2.88	0.78
J	299	27	7	1,033	65.5	4.5	13.1	27.5	85.0	35.55	2.47	0.73
J	208	18	5	801	57.8	3.9	11.2	26.2	92.5	36.36	2.62	0.74
A	218	20	8	816	52.1	3.9	8.3	24.5	101.1	35.58	2.49	0.71
S	302	26	11	1,092	50.4	3.5	6.9	23.1	111.2	35.80	1.72	0.66
O					51.7	3.5	6.6	26.6	119.8			

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery and motor vehicles					Animal Production					Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent <sup>1</sup>
			Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Crop production										
							Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feeders live-stock	Feed						
												Major group <sup>5</sup>					
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6	
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5	
1976 4	172.8	172.2	152.6	148.1	134.8	157.1	206.1	193.1	165.2	130.5	202.8	150.7	193.1	131.7	242.4	228.9	
1977 1	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9	
2	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6	
3	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6	
4	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6	
1978 1	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6	
2	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5	
3	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5	
4	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5	
1979 1	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5	
2	224.0	216.1	188.0	191.0	174.0	188.1	238.6	234.7	246.8	279.5	215.9	184.9	228.0	160.5	310.6	243.4	
3	228.9	223.2	191.8	194.5	178.1	191.9	252.5	251.5	252.3	281.5	225.4	188.3	232.8	160.5	310.6	243.4	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1976	..	..	..	..	..	..	..	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	..	..	..	..	..	..	..	70.52	1.12	0.74	4.02	347.34	0.64	7.65
1977 A	1,424.46	55.96	18.72	187.53	17.68	27.79	61.39	4.43	0.08	0.01	0.39	37.89	0.05	1.49
S	1,174.79	27.56	14.13	190.75	9.04	14.30	48.37	4.59	0.04	0.19	0.36	28.11	0.05	0.79
O	1,408.89	27.38	17.33	240.48	17.04	19.53	89.67	4.57	0.10	0.02	0.64	34.08	0.07	0.12
N	1,310.48	75.25	1.59	446.25	39.12	30.43	93.96	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	1,091.61	38.65	6.25	418.12	37.01	21.18	69.63	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	519.49	20.27	8.47	195.69	28.75	8.13	100.81	5.37	0.04	—	0.29	32.31	0.04	1.01
F	512.86	68.11	1.03	202.79	14.49	2.81	104.30	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	690.09	72.54	0.76	194.08	16.26	12.95	73.69	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	1,002.03	67.96	1.49	129.78	36.03	6.27	109.69	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	1,446.13	51.39	7.41	376.81	31.60	39.40	91.21	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	1,285.38	32.68	4.16	387.16	10.07	42.92	99.97	3.89	0.17	0.25	0.36	26.40	0.16	0.39
A	1,405.42	23.64	7.79	379.65	13.52	26.90	70.89	2.27	0.05	0.36	0.21	13.76	0.14	0.69
J	1,292.93	44.66	0.76	341.31	12.40	25.57	78.63	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	1,712.39	34.12	0.78	415.59	6.82	46.80	61.86	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	1,177.91	52.09	0.89	360.75	8.22	50.14	195.09	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	1,017.43	50.85	0.49	306.07	14.95	63.20	178.22	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	808.11	42.34	—	253.29	7.23	6.21	96.29	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	536.31	34.91	3.43	131.60	14.81	41.90	177.80	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	425.94	23.35	—	130.37	13.62	26.08	148.09	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	658.24	75.98	0.69	150.56	15.57	25.63	165.24	6.57	0.13	0.08	0.31	12.53	0.02	0.18
A	554.78	55.38	—	203.87	10.31	27.99	124.29	6.48	0.14	0.01	0.46	8.33	0.08	0.14
M	1,030.21	29.86	2.63	370.51	11.77	83.48	225.31	10.57	0.14	0.05	0.38	14.34	0.06	0.11
J	736.70	67.98	3.74	465.95	24.09	50.30	140.37	6.20	0.14	0.05	0.41	11.72	0.07	0.13
J	1,017.17	—	—	414.57	14.16	41.27	129.15	6.40	0.16	0.16	0.77	13.53	0.06	0.14

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..
1977 S	639020	203396	11775	7564	9370	12629	270	29967	8336	4852
O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978 J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979 J	488955	212726	6501	7003	6304	7902	81	28693	9139	3894
F	442759	196831	5297	6512	5592	7818	95	28858	9312	5707
M	525908	219182	6529	8046	9022	12457	70	29151	8951	5159
A	576365	204924	8379	8354	10695	12899	61	29089	9218	5229
M	666487	213873	10537	8853	13342	14801	80	30504	9326	5438
J	693136	206663	12671	9065	13085	17343	120	30198	8767	5883
J	..	..	11291	8602	12715	17215	128	32432	9308	5185
A	..	..	..	..	..	..	194	32996	10014	4527

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Fisheries statistics<sup>1</sup>

Year and month	Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
		Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
Metric tonne							Million pounds						
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9
1977 O	74,046	168366	52943	3295	52273	22170	9877	27808	96.4	54.8	41.6	5.4	1.8
N	43,234	115833	34446	2628	46461	13565	6814	11919	87.4	42.9	44.5	7.1	1.0
D	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6
1978 J	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4
F	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3
M	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0
A	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0
J	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2
J	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6
A	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3
S	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4
O	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8
N	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2
D	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1
1979 J	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9
F	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6
M	6,157	19739	10599	129	4557	572	465	3417	65.2	29.0	36.1	6.4	1.7
A	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0
M	73,858	92346	28966	100	30264	1879	208	30929	66.7	36.7	30.0	6.0	1.5
J	31,300	69236	22440	332	37276	2445	3197	3546	52.2	30.7	21.5	3.4	2.0
J	69,596	114864	43829	5622	46020	6029	9189	4175	66.1	41.1	25.0	3.2	3.7
A	73,560	107422	46796	3208	25961	6334	17215	7908	70.2	51.3	18.9	1.2	5.8
S									69.5	50.2	19.3	2.2	3.0

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. <sup>2</sup>Exports include sea and freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 7: Sugar (metric tonne)

Year and month	Refined sugar								
	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	154213
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	164799
1977 O	108455	117430	1814	93034	94848	11858	108980	120838	111886
N	94176	117362	31208	92956	124164	8997	89060	98057	125350
D	178184	202689	39698	92054	131752	11705	90181	101886	154213
1978 J	116843	241113	34816	76376	111192	9956	75141	85097	182008
F	99211	258712	17101	80032	97133	6666	69052	75718	204536
M	44613	225511	5209	75771	80980	6480	65795	72275	213403
A	27795	165503	—	80088	80088	8443	86662	95105	189780
M	106319	183781	—	86806	86806	7852	76587	84439	189675
J	64831	162516	—	84732	84732	9158	88187	97345	178424
J	128924	186774	—	98222	98222	10429	101466	111895	161673
A	67014	178454	—	73137	73137	8039	87546	95585	135676
S	70454	139268	—	108617	108617	12035	97076	109111	133239
O	95646	143969	—	89647	89647	10327	91415	101742	121231
N	118538	173142	24731	88447	113178	10126	87213	97339	137126
D	126408	213236	39727	83186	122913	8052	85206	93258	164799
1979 J	75719	214640	26194	69741	95935	9965	70149	80114	180517
F	126983	266048	24560	72445	97005	10847	73783	84630	208115
M	15190	205168	3916	72758	76674	10731	71938	82669	202659
A	10487	132493	—	81095	81095	11970	83426	95396	193264
M	49922	105547	—	75036	75036	9714	79511	89225	181080
J	90251	105720	10369	87375	97744	10014	94550	104564	165833
J	41975	44243	—	103851	103851	9335	95068	104403	158494
A	90767	59437	—	76249	76249	13073	83001	96074	138352
S	123169	88803	—	91719	91719	13510	95866	109376	124499

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding



Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 O	1,230.9	88.7	578.6	160.3	104.9	72.1	1,044.8	447.9	102.0	63.0	98.8	73.8
N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
J	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
A	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,527.2	112.3	685.1	151.8	125.6	78.1	1,585.6	521.0	164.4	74.4	116.3	87.7
J	1,647.3	121.2	677.6	134.7	137.3	82.9	1,537.0	536.5	163.4	82.7	120.7	89.9
J	1,474.6	110.0	620.9	126.3	130.3	75.1	1,365.3	556.3	144.3	68.0	106.8	76.2
A	1,583.8	115.3	705.0	161.9	135.1	81.0	1,330.2	577.5	131.8	71.1	114.7	91.8
S	1,526.7	110.2	722.4	145.3	126.0	79.8	1,170.7	548.5	122.0	76.0	125.2	96.5
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 O	1,243.7	89.3	579.4	141.9	102.9	74.1	1,002.3	432.1	99.0	63.1	92.5	70.5
N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,486.5	109.0	690.4	152.1	117.4	76.9	1,296.3	505.3	130.0	77.7	112.0	89.2
J	1,504.9	114.7	695.1	149.2	123.0	80.4	1,305.1	511.3	131.4	78.2	119.1	87.2
J	1,525.6	113.5	718.7	151.7	121.4	80.9	1,345.5	517.4	130.6	77.4	121.0	88.3
A	1,528.4	113.3	741.7	154.3	119.7	81.0	1,333.6	535.3	131.9	82.2	120.1	91.5
S	1,576.6	112.3	710.9	147.5	122.9	82.5	1,401.2	549.4	129.7	81.2	117.2	90.6

<sup>1</sup>Excludes used car dealers.

November 1979

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D	(650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D	(650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 O	57.6	55.5	144.8	161.0	24.3	17.9	36.7	48.8	688.3	5,300.6
N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.6	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	66.3	76.4	158.3	193.2	26.1	34.7	52.7	98.0	844.1	6,779.3
J	64.1	78.8	165.5	196.3	26.5	23.5	52.5	105.1	896.4	6,939.6
J	52.1	70.9	161.3	191.4	23.8	19.1	46.9	95.4	845.5	6,360.6
A	64.6	68.7	176.9	200.0	30.1	20.6	53.2	87.2	896.7	6,697.3
S	73.9	63.8	177.0	192.6	29.8	20.5	50.8	71.1	859.8	6,388.5
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1977 O	51.7	55.5	135.6	164.4	26.5	20.5	44.6	62.3	687.2	5,259.4
N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	60.1	63.3	161.4	196.2	29.8	23.3	57.5	73.2	816.4	6,369.1
J	61.5	63.3	159.4	194.4	29.5	22.7	55.0	80.2	811.1	6,402.4
J	63.6	64.1	154.8	201.8	29.4	23.5	56.7	89.0	822.5	6,528.3
A	68.3	64.3	165.0	201.4	29.5	24.4	58.6	91.3	826.3	6,566.7
S	64.1	64.1	167.6	200.6	28.5	24.4	59.6	81.5	855.8	6,703.3

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.

## Section 10—Table 1.1

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1977	1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978	1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation															
1977	O	99.1	25.6	167.0	136.5	1,342.0	1,948.8	218.2	216.9	514.7	617.6	14.3	636.5	692.0	141.6
	N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5
	D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6
1978	J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7
	F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4
	M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3
	A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0
	M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0
	J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8
	J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0
	A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9
	S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4
	O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1
	N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2
	D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9
1979	J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3
	F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9
	M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6
	A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3
	M	123.4	33.3	220.9	176.0	1,774.1	2,436.5	265.3	277.6	684.4	771.9	15.9	814.6	859.1	163.0
	J	125.2	34.2	232.8	181.6	1,737.8	2,498.3	270.5	292.0	730.8	816.8	19.5	804.3	874.9	164.2
	J	118.1	34.3	212.7	165.1	1,597.7	2,281.1	242.9	270.4	657.1	763.1	18.0	716.8	773.9	145.2
	A	128.2	35.3	230.4	173.9	1,684.3	2,360.2	253.7	280.6	710.5	821.3	18.8	760.3	800.4	155.1
	S	119.4	28.9	200.6	163.6	1,593.1	2,290.9	243.0	263.2	670.2	796.9	18.7	743.0	811.2	151.3
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1977	O	97.7	24.9	167.4	133.3	1,326.4	1,935.9	211.9	215.8	513.6	624.7	14.3	—	—	—
	N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—
	D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—
1978	J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—
	F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—
	M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—
	A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—
	M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—
	J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—
	J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—
	A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—
	S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—
	O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—
	N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—
	D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—
1979	J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—
	F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—
	M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—
	A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—
	M	116.9	31.3	212.2	163.1	1,605.0	2,296.8	249.2	259.1	651.6	755.2	15.1	—	—	—
	J	114.7	31.1	217.9	163.7	1,607.3	2,312.6	252.1	264.2	666.5	771.1	17.0	—	—	—
	J	120.9	30.3	210.2	161.0	1,654.0	2,340.0	250.7	271.4	682.0	781.3	17.1	—	—	—
	A	120.5	30.6	220.2	167.9	1,665.3	2,371.8	248.6	268.0	682.9	784.4	17.0	—	—	—
	S	124.9	29.5	209.6	172.4	1,673.3	2,411.9	249.8	275.4	691.3	823.6	19.1	—	—	—

Source: Retail Trade (63-005), Statistics Canada.



Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1977	6,941.1	1,521.6	860.7	367.7	255.1	1,339.6	2,596.1	7,694.7	1,718.2	957.2	422.1	279.5	1,486.7	2,830.8
1978	1,674.7	297.7	217.5	15.3	88.4	416.8	638.9	1,950.3	364.5	264.6	27.4	101.9	466.5	725.4
1977 O	578.5	2,115.4	135.7	429.1	72.4	320.8	32,251.0	20,030.0	22,028.0	89.1	116.0	377.0	200.2	879.5
N	751.8	2,171.3	170.2	433.0	107.6	315.3	36,248.0	22,463.0	25,116.0	91.3	132.3	411.0	280.3	898.3
D	1,053.3	1,674.6	217.2	297.7	153.0	217.5	45,577.0	15,320.0	30,587.0	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,626.9	83.7	303.0	43.9	235.1	26,999.0	11,537.0	21,911.0	81.0	109.8	362.0	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29,516.0	17,338.0	15,767.0	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35,138.0	17,363.0	18,833.0	92.4	107.5	400.0	190.1	726.0
A	562.1	2,027.9	130.4	382.7	67.5	282.1	28,687.0	16,496.0	20,893.0	105.8	110.8	430.4	203.9	810.5
M	611.2	2,071.1	138.6	390.2	67.1	298.0	37,845.0	15,717.0	21,831.0	106.4	117.0	430.1	228.9	830.8
J	600.0	1,902.0	127.9	349.2	77.4	270.2	28,177.0	17,594.0	22,049.0	97.6	115.3	415.5	229.3	751.9
J	550.4	2,001.3	109.5	420.8	56.6	299.3	31,124.0	26,887.0	22,451.0	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.3	441.0	70.8	333.5	38,354.0	25,299.0	22,823.0	97.4	122.6	394.6	211.7	796.1
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34,323.0	25,599.0	27,734.0	85.1	150.0	353.2	224.3	785.3
O	649.6	2,416.2	156.3	478.8	81.0	382.6	36,804.0	30,384.0	23,746.0	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.4	193.9	481.0	121.3	358.4	41,024.0	27,772.0	27,090.0	105.9	141.2	456.0	306.9	960.4
D	1,190.3	1,950.2	250.9	364.5	173.4	264.6	54,163.0	27,357.0	34,537.0	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.1	96.6	390.5	49.6	279.8	32,291.0	28,288.0	23,237.0	98.5	114.8	429.5	166.3	753.6
F	448.7	2,012.9	94.3	408.3	46.9	290.9	40,158.0	25,863.0	16,638.0	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.2	149.8	462.6	73.8	320.6	32,692.0	19,259.0	22,627.0	118.8	126.8	470.5	204.1	841.4
A	606.2	2,270.1	142.2	472.9	71.3	316.1	41,446.0	27,316.0	21,164.0	108.7	112.3	462.7	217.9	882.5
M	685.0	2,434.4	157.6	488.7	75.0	350.1	44,636.0	28,243.0	24,812.0	126.0	127.9	496.0	255.2	945.5
J	677.5	2,227.9	146.0	437.5	86.2	297.9	37,566.0	25,859.0	24,798.0	123.8	127.4	476.9	255.5	865.9
J	620.8	2,385.0	124.4	522.2	63.1	354.4	35,284.0	29,266.0	26,114.0	114.4	140.1	456.3	231.8	908.5
A	705.0	2,442.7	171.0	525.8	83.3	394.8	44,463.0	13,409.0	27,233.0	115.4	135.3	453.9	243.7	939.4
S	722.3	2,247.4	180.4	482.9	89.0	368.4	36,288.0	14,814.0	28,977.0	101.3	146.7	393.5	241.1	886.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades																
	Consumer goods trades							Industrial goods trades									
	Total	Total <sup>2</sup>	Motor vehicles, & automotive parts & accessories	Drugs & drug sundries	Clothing, footwear & textiles	Household electrical appliances	Tobacco, confectionery and soft drinks	Foods	Hardware	Total <sup>2</sup>	Coal and coke	Construction materials	Farm machinery	Industrial and transp. equip. & supplies	Newsprint, paper & paper products	Iron and steel	
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286	
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8	
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6	
1977	S	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6
	O	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7
	N	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3
	D	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5
1978	J	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9
	F	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2
	M	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4
	A	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1
	M	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7
	J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1
	J	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8
	A	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7
	S	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3
	O	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8
	N	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1
	D	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5
	1979	J	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9
F		6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9
M		5,566.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8
A		7,010.5	2,848.9	599.2	96.8	143.3	95.7	278.8	1,188.1	141.5	4,161.6	12.5	961.7	425.7	701.0	115.1	254.5
M		6,534.2	2,849.9	599.9	131.0	156.5	99.1	324.7	1,089.9	126.3	3,684.3	4.9	917.7	196.8	673.4	107.4	347.7
J		6,354.4	2,749.5	524.0	93.5	160.1	76.4	320.8	1,142.8	104.0	3,604.9	8.7	822.0	432.3	661.7	117.1	247.9
J		6,698.0	2,634.6	367.6	126.6	184.0	100.3	242.0	1,164.4	111.8	4,063.4	9.0	1,011.0	342.6	643.5	112.0	293.7
A	6,679.4	2,793.9	413.0	123.1	168.1	123.6	321.2	1,134.7	138.3	3,885.5	13.8	1,079.2	250.4	683.1	113.2	353.4	

<sup>1</sup>Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.



Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers			Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandise <sup>4</sup>	Other business	Total			
B	1406	1407	1408	1405	1410	1411	1409	1013	1025	1027	1028	1029	1401	1412	1400	
1977	924	36	18,634	19,594	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,332	
1978	971	28	21,575	22,574	468	4,424	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,423	
1977 S	889	33	18,141	19,063	427	3,338	3,765	10,502.1	1,511.4	2,506.7	5,484.6	11,639.2	31,644	521	54,993	
O	894	32	18,335	19,262	423	3,413	3,836	—	—	—	—	—	31,633	519	55,249	
N	913	33	18,447	19,393	417	3,415	3,832	—	—	—	—	—	31,704	527	55,455	
D	924	36	18,634	19,594	416	3,472	3,888	10,239.6	1,547.2	2,411.7	5,236.3	11,888.4	31,323	526	55,332	
1978 J	931	35	18,687	19,653	405	3,427	3,832	—	—	—	—	—	31,666	528	55,679	
F	938	36	18,887	19,861	395	3,409	3,804	—	—	—	—	—	32,113	561	56,340	
M	937	31	19,133	20,100	405	3,449	3,854	10,509.3	1,484.5	2,552.7	5,742.1	12,407.4	32,696	587	57,237	
A	920	29	19,614	20,563	401	3,530	3,932	—	—	—	—	—	33,061	581	58,137	
M	917	30	19,911	20,858	412	3,682	4,094	—	—	—	—	—	33,255	547	58,755	
J	947	32	20,392	21,372	434	3,859	4,293	10,618.4	1,506.0	2,782.6	5,914.2	12,733.7	33,555	555	59,775	
J	970	31	20,662	21,662	439	4,019	4,458	—	—	—	—	—	34,145	579	60,845	
A	958	31	20,902	21,891	448	4,080	4,528	—	—	—	—	—	34,229	551	61,200	
S	978	34	21,151	22,162	471	4,180	4,650	10,846.6	1,684.4	2,886.5	5,750.2	13,171.0	34,339	548	61,699	
O	959	34	21,501	22,494	466	4,230	4,697	—	—	—	—	—	34,732	505	62,429	
N	966	37	21,373	22,375	465	4,373	4,838	—	—	—	—	—	34,043	504	61,761	
D	971	28	21,575	22,574	468	4,424	4,893	10,812.4	1,673.4	2,776.5	5,821.6	13,356.6	34,441	516	62,423	
1979 J	934	28	21,668	22,629	454	4,338	4,792	—	—	—	—	—	35,390	520	63,331	
F	911	27	21,773	22,710	452	4,464	4,916	—	—	—	—	—	36,414	527	64,568	
M	933	22	22,131	23,086	466	4,439	4,905	12,210.5	1,652.7	2,873.7	6,822.6	14,450.0	38,009	532	66,532	
A	929	23	22,631	23,581	476	4,630	5,105	—	—	—	—	—	38,813	536	68,037	
M	976	22	23,228	24,226	479	4,808	5,287	—	—	—	—	—	39,915	508	69,937	
J	1,070	24	23,922	25,015	505	4,978	5,483	13,179.3	1,796.6	3,223.6	7,295.9	15,557.0	41,052	543	72,093	
J	1,056	25	24,277	25,358	511	5,110	5,620	—	—	—	—	—	41,944	619	73,676	
A	1,071	24	24,651	25,747	522	5,101	5,623	—	—	—	—	—	41,863	570	74,025	

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.  
<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers. <sup>5</sup>Religious, educational, health and welfare institutions.  
<sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.

**Section 11 • External Trade**

106	1. Merchandise Exports, Major Countries and Areas
107	2. Merchandise Imports, Major Countries and Areas
108	3. Merchandise Exports, by Commodity
110	4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month					Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
	All countries	United States	United Kingdom	All other countries	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,771.9	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,660.5	5,586.3	2,912.0	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977	O	4,116.4	2,889.7	171.6	1,055.1	473.3	252.1	57.7	37.2	57.2	40.0	51.0	16.1	52.9	19.6	84.4
	N	3,695.7	2,782.1	120.6	793.0	362.2	208.7	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2
	D	4,114.8	2,865.2	200.0	1,049.5	559.0	283.6	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3
1978	J	3,525.7	2,552.9	126.1	845.5	360.9	185.7	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9
	F	4,114.7	2,902.1	170.8	1,040.4	464.0	236.3	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4
	M	4,087.6	2,993.7	177.9	916.0	433.8	210.6	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8
	A	4,679.2	3,416.0	190.0	1,073.3	472.2	227.6	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8
	M	4,698.6	3,276.8	241.9	1,179.9	536.0	220.1	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3
	J	4,588.0	3,198.3	177.2	1,212.5	520.8	273.0	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6
	J	3,922.2	2,744.3	148.6	1,029.2	365.0	180.5	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2
	A	3,954.3	2,654.6	157.7	1,142.0	458.6	244.1	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9
	S	4,645.6	3,197.8	145.2	1,302.5	437.5	250.1	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1
	O	4,803.9	3,354.5	152.1	1,296.8	486.2	281.7	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0
	N	5,265.1	3,595.8	178.1	1,491.0	566.4	312.7	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7
	D	4,557.3	3,288.6	140.9	1,127.8	485.0	289.7	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2
1979	J	4,973.8	3,441.1	192.8	1,339.9	611.3	323.1	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	64.4
	F	4,510.8	3,274.8	128.9	1,107.2	479.6	281.8	37.9	37.4	73.9	46.7	74.5	20.7	29.1	18.2	50.1
	M	5,337.0	3,771.0	184.0	1,375.8	583.7	320.5	45.1	52.7	95.5	57.8	59.3	22.6	40.7	31.8	60.1
	A	4,843.3	3,460.1	175.8	1,207.2	482.1	239.0	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	53.8
	M	5,689.9	4,005.4	218.3	1,465.8	726.6	400.0	59.6	54.5	92.2	61.0	119.1	26.1	68.3	42.5	43.3
	J	5,260.5	3,617.8	193.0	1,449.6	646.5	389.2	56.9	56.8	120.2	48.3	98.8	6.0	74.8	30.9	55.2
	J	4,950.4	3,276.7	249.5	1,419.2	652.8	307.2	52.9	41.4	87.5	52.6	63.8	40.1	85.4	29.8	80.2
	A	5,381.8	3,511.6	261.5	1,608.6	797.8	455.1	64.4	66.0	159.1	69.3	85.2	13.9	124.4	88.8	57.1
	S	5,627.5	3,618.3	260.8	1,747.9	784.2	417.9	61.0	48.1	153.4	55.6	85.6	30.7	156.2	89.0	98.8
Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9	M.C.D.				
1978	113.1	4,828.0	254.1	3,062.2	504.0	492.3	416.0	1,468.1	689.9	983.1	232.3					
1977	O	6.0	330.4	10.6	231.3	27.2	43.7	39.6	116.4	57.0	88.1	28.5	3	3	9	5
	N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1
	D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3
1978	J	6.4	306.9	11.4	213.5	34.8	31.6	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7
	F	7.6	376.5	18.9	243.8	35.2	37.9	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0
	M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9
	A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1
	M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1
	J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6
	J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6
	A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0
	S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7
	O	7.0	387.6	24.5	229.9	29.9	53.2	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1
	N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0
	D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4
1979	J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,078.4	3,543.8	211.6	1,322.9
	F	7.3	395.7	26.3	238.7	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,817.6	3,420.0	145.9	1,251.7
	M	9.2	560.7	20.1	369.1	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,240.6	3,571.0	167.6	1,501.9
	A	6.0	504.4	15.6	352.5	46.7	54.6	48.5	121.5	72.5	79.2	11.0	4,887.8	3,336.0	188.8	1,363.0
	M	10.2	510.4	10.8	353.6	55.9	51.8	43.8	109.5	53.0	123.7	18.3	5,113.8	3,631.0	169.5	1,313.2
	J	6.0	505.0	24.8	306.7	59.5	65.4	56.6	128.7	59.1	102.7	23.7	4,875.3	3,429.8	171.9	1,273.6
	J	10.1	509.2	10.0	355.0	66.1	60.4	52.4	134.8	68.2	78.4	16.9	5,096.1	3,534.7	263.5	1,297.9
	A	4.3	499.0	14.4	326.7	62.7	51.6	43.6	166.0	56.7	91.9	20.0	5,199.9	3,724.0	203.2	1,272.6
	S	11.4	595.3	19.4	404.9	36.1	47.6	41.4	150.1	42.2	116.3	29.5	6,078.5	3,773.0	298.6	2,007.0

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.  
Source: Exports by Commodities (65-004), Statistics Canada.

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month		All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup>	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa	
							(excluding U.K.)											
	D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550	
1977		42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,361.1	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3	
1978		49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	3,035.9	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5	
1977	O	3,736.6	2,704.4	108.7	923.6	374.6	191.1	13.5	44.3	73.5	32.6	16.0	15.2	101.7	6.3	62.6	45.7	
	N	3,653.1	2,688.7	104.3	860.0	344.4	189.3	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4	
	D	3,516.5	2,391.0	99.1	1,026.5	376.5	196.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5	
1978	J	3,214.2	2,126.1	97.2	990.9	354.0	191.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5	
	F	3,933.2	2,696.5	127.3	1,109.3	419.5	220.7	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3	
	M	3,565.3	2,602.0	119.3	844.0	431.4	237.7	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9	
	A	4,731.9	3,395.4	154.4	1,182.1	558.1	321.7	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0	
	M	4,424.1	3,139.0	138.4	1,146.7	465.8	243.2	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0	
	J	4,432.7	3,223.0	147.5	1,062.2	486.3	246.4	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7	
	J	3,886.0	2,654.6	122.5	1,108.9	450.6	245.4	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2	
	A	3,758.0	2,516.0	121.7	1,120.3	477.8	261.9	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2	
	S	4,005.1	2,877.9	127.6	999.6	411.2	208.8	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4	
	O	4,794.1	3,410.9	152.6	1,230.6	544.9	303.8	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1	
	N	4,912.7	3,523.3	155.2	1,234.2	557.2	290.1	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0	
	D	4,280.4	3,081.4	136.5	1,062.5	484.5	264.4	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1	
	1979	J	4,782.5	3,420.0	134.1	1,228.4	547.0	318.5	17.0	61.0	155.9	49.7	20.7	27.6	92.2	—	84.3	22.9
		F	4,474.1	3,333.8	80.0	1,060.4	411.7	252.0	17.1	52.9	104.6	42.9	18.8	18.7	125.4	0.6	68.9	10.5
M		5,514.1	3,965.8	196.5	1,351.8	628.5	334.3	24.6	69.3	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0	
A		4,916.1	3,642.3	180.8	1,093.0	586.0	306.1	20.0	60.0	128.7	55.9	19.3	26.9	76.6	—	60.4	24.1	
M		5,649.3	4,189.8	176.5	1,283.0	588.2	321.8	22.6	66.3	139.5	53.0	24.3	25.6	129.4	56.6	68.0	30.6	
J		5,106.9	3,824.0	167.7	1,115.1	577.9	310.1	21.7	71.4	128.3	48.8	24.5	22.1	101.7	0.3	96.3	17.9	
J		4,942.6	3,473.7	155.3	1,313.6	557.1	296.4	20.6	77.3	103.1	53.7	25.4	26.4	182.3	42.4	110.2	48.9	
A		5,652.5	3,745.1	203.8	1,703.5	686.0	362.2	20.4	88.2	145.5	68.1	22.2	44.7	292.7	23.3	170.9	65.5	
S		4,811.6	3,509.8	148.7	1,153.1	478.0	244.5	16.2	47.1	100.3	51.9	16.1	21.6	139.1	0.1	120.9	17.5	
Adjusted for seasonal variation																		
Year and month		Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>	
	D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566	
1977		3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.					
1978		3,827.8	65.1	2,268.5	456.5	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2	3	3	5	3	3	
1977	O	271.3	5.0	174.2	27.9	23.2	141.6	14.2	107.5	54.3	6.9	3.8	3,651.7	2,566.5	107.9	977.3	195.0	
	N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	199.0	
	D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	201.7	
1978	J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	217.6	
	F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	224.9	
	M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	242.3	
	A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	320.3	
	M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	198.8	
	J	312.6	4.9	173.4	37.2	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	228.6	
	J	303.8	4.5	169.6	51.1	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	236.5	
	A	319.4	4.6	188.0	36.4	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	243.5	
	S	348.8	5.1	216.2	38.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	236.7	
	O	390.8	7.4	236.9	41.2	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	293.2	
	N	325.3	5.8	188.2	52.4	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	288.3	
	D	308.8	6.9	174.0	30.1	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	305.2	
	1979	J	388.2	6.4	213.7	66.9	54.4	163.8	24.9	112.6	53.9	0.6	2.3	4,876.2	3,657.7	137.7	1,080.7	314.0
		F	293.0	6.2	156.3	37.4	28.6	184.7	18.3	139.1	58.9	9.3	—	4,723.0	3,532.7	84.7	1,105.7	290.1
M		404.9	7.6	225.5	34.8	17.0	174.5	18.0	121.6	53.7	0.8	9.0	5,269.0	3,850.2	178.7	1,240.1	318.8	
A		315.8	7.0	163.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,811.6	3,450.4	180.5	1,180.8	303.9	
M		384.6	7.7	184.4	60.1	44.3	180.9	28.7	115.8	60.1	4.8	4.8	5,049.9	3,655.1	154.0	1,240.9	277.4	
J		309.3	6.9	141.4	39.3	27.9	153.5	27.3	91.0	61.1	12.8	—	4,674.5	3,494.2	145.3	1,035.0	301.1	
J		357.6	8.2	159.6	46.9	33.4	186.6	23.7	138.0	63.1	0.9	7.0	5,123.4	3,700.1	153.9	1,269.4	276.0	
A		449.4	9.3	209.2	40.9	31.0	237.5	36.1	160.0	90.5	10.0	1.7	5,480.3	3,972.6	192.3	1,315.3	302.6	
S		341.9	10.1	162.6	58.2	49.2	204.6	27.7	150.6	40.7	2.2	0.2	5,451.0	3,825.8	180.6	1,444.6	296.8	

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.  
Source: Imports by Commodities (65-007), Statistics Canada.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>																
	Food, feed, beverages and tobacco																
	(1971 = 100)	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
	D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977		188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7
1978		204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9
1977	O	191.6	143.6	4,116.4	90.7	4,025.7	19.1	408.9	13.4	48.1	29.4	164.6	6.8	41.2	30.0	12.0	49.0
	N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2
	D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9
1978	J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4
	F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4
	M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5
	A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7
	M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3
	J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3
	J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4
	A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1
	S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9
	O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2
	N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7
	D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8
1979	J	224.4	148.2	4,973.8	107.8	4,866.0	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7
	F	226.4	133.6	4,510.8	83.8	4,427.0	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4
	M	230.7	154.4	5,337.0	111.6	5,225.4	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3
	A	236.8	136.9	4,843.3	98.5	4,744.8	20.9	435.3	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9
	M	237.5	160.5	5,689.6	110.2	5,579.3	26.9	455.8	43.3	41.1	79.4	126.9	9.2	38.3	34.5	15.8	26.8
	J	240.6	146.3	5,260.5	114.3	5,146.2	20.0	472.7	30.7	43.4	61.9	177.9	14.3	49.2	26.1	20.7	22.0
	J	246.9	133.9	4,950.4	110.1	4,840.3	17.3	482.9	36.8	51.6	43.9	199.0	9.6	64.2	28.5	12.9	11.8
	A			5,381.8	114.5	5,267.3	17.7	548.5	36.8	89.3	59.5	193.8	5.9	64.5	36.7	19.8	17.2
	S			5,627.5	102.3	5,525.1	15.8	659.2	31.0	76.5	44.3	264.8	9.6	126.2	31.5	17.5	27.9
		Domestic exports <sup>2</sup>															
		Crude materials, inedible												Other fabricated materials, inedible			
		Ores, concentrates & scrap															
Year and month		Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmrfd. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
	D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1977		8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3
1978		8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6
1977	O	750.7	9.8	19.7	8.3	128.9	23.0	35.3	3.9	73.1	151.1	158.3	41.8	82.5	1,377.7	229.5	12.7
	N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0
	D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3
1978	J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3
	F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6
	M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1
	A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8
	M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4
	J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3
	J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3
	A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6
	S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3
	O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5
	N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0
	D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4
1979	J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,812.2	323.8	23.1
	F	787.2	25.4	48.7	7.7	38.5	43.4	17.6	9.4	68.2	161.0	234.7	39.2	75.2	1,625.8	226.1	21.1
	M	995.6	49.1	73.4	12.4	61.7	58.9	18.9	63.0	89.2	186.3	212.6	53.9	92.8	1,961.6	327.1	21.9
	A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,717.9	321.8	20.4
	M	1,117.9	27.1	84.5	7.5	183.9	32.8	14.4	41.4	105.4	222.9	212.9	58.2	107.2	2,044.2	334.4	23.0
	J	1,014.0	22.4	74.2	12.1	175.4	38.0	19.0	30.9	106.8	178.9	210.3	58.2	69.4	1,927.8	342.8	23.9
	J	1,022.7	25.8	71.7	9.2	152.8	54.2	59.2	23.9	76.8	160.4	210.1	46.3	115.6	1,848.7	342.9	16.6
	A	1,051.1	18.4	62.2	13.3	194.6	30.6	57.6	5.1	90.1	191.7	208.0	58.1	103.6	2,198.6	383.4	20.8
	S	1,207.5	15.2	101.5	12.9	151.7	66.4	36.6	21.5	128.2	238.8	229.1	82.5	105.9	1,953.1	355.1	17.3

Note: See footnotes at end of Table.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1977	2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6	15,231.2
1978	2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8	18,765.5
1977 O	195.9	244.3	34.3	9.9	80.9	47.6	21.3	14.6	26.3	52.5	80.6	58.1	27.7	16.7	44.5	1,460.1
N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6	1,396.2
D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4	1,399.0
1978 J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9	1,169.9
F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7	1,409.1
M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5	1,557.0
A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6	1,682.9
M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5	1,638.5
J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7	1,718.1
J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7	1,420.7
A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1	1,119.7
S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5	1,621.7
O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0	1,807.4
N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6	1,935.3
D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1	1,685.0
1979 J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8	1,705.0
F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9	1,688.8
M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7	1,865.0
A	215.4	250.6	52.3	12.3	104.6	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4	1,681.1
M	267.0	283.1	69.0	15.7	161.9	73.0	40.0	19.3	38.0	113.7	95.3	37.2	46.0	37.2	89.6	1,919.5
J	254.8	251.5	64.4	13.5	146.2	86.0	39.5	11.0	36.0	95.4	47.1	40.0	42.1	28.4	93.2	1,698.1
J	241.7	259.2	66.1	14.5	128.9	67.1	40.9	2.4	28.5	92.2	51.5	50.7	28.3	26.1	101.9	1,452.9
A	274.0	309.9	74.4	14.8	199.4	99.2	46.0	5.0	38.1	98.3	46.6	63.9	70.0	26.0	80.8	1,435.5
S	238.7	241.9	62.1	17.0	148.7	96.5	49.1	1.5	33.3	85.8	49.2	64.8	50.6	25.2	102.1	1,677.4
Domestic exports <sup>2</sup>																
End products, inedible																
Year and month	Machinery					Transportation and communications equipment										
	Total (65)	General purpose (66)	Conveying, handling (67)	Drilling, excavating and mining (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic. and related equip. (83)	Other equip. and tools (84)	Personal and h'old goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1977	1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9	534.3
1978	2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3	696.4
1977 O	157.9	25.0	17.6	14.3	54.1	1,131.8	975.7	622.3	86.3	267.0	2.2	41.8	38.5	88.5	33.0	48.8
N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6	38.3
D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2	64.1
1978 J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4	39.6
F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5	53.5
M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7	62.0
A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1	60.0
M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6	62.3
J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5	62.1
J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5	47.8
A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7	61.7
S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3	61.6
O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3	63.1
N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4	65.6
D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2	57.0
1979 J	192.0	46.9	20.7	22.3	45.3	1,283.1	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8	65.1
F	180.6	39.7	19.8	14.1	53.5	1,301.4	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4	57.3
M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5	65.4
A	210.1	45.0	20.7	16.9	70.8	1,245.7	1,049.2	677.1	73.4	298.7	19.7	71.0	54.6	127.0	39.4	58.8
M	266.8	53.6	24.2	19.9	89.3	1,393.4	1,117.7	667.9	74.2	375.5	29.2	66.4	74.0	142.0	41.0	76.4
J	265.0	65.2	22.3	24.8	70.6	1,182.9	972.7	615.5	45.9	311.4	3.7	68.9	55.9	138.1	41.1	71.0
J	250.1	39.6	23.6	20.4	82.0	949.3	733.5	422.5	54.3	256.6	17.5	66.1	58.0	134.6	46.2	72.7
A	261.0	44.1	22.1	22.6	91.8	814.8	609.0	292.7	35.9	280.3	9.2	66.7	55.7	137.8	51.2	170.6
S	213.9	34.8	22.0	16.9	65.3	1,142.2	865.2	450.7	122.1	292.4	11.5	68.4	64.4	142.1	55.7	123.6

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																
	(1971 = 100)												Crude materials, inedible				
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)	
							Fresh (14)	Other & preps. (15)									
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742	
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0	
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8	
1977 O	182.2	157.4	3,736.6	4.2	295.9	25.8	46.8	21.7	23.2	15.9	47.9	452.2	8.0	5.8	7.5	5.5	
N	183.9	152.4	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9	8.0	
D	187.6	143.9	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8	4.5	
1978 J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5	6.7	
F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4	3.3	
M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4	1.9	
A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9	15.0	
M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7	19.4	
J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6	30.4	
J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0	31.8	
A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7	24.9	
S	203.5	149.7	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6	20.7	
O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4	28.5	
N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0	24.9	
D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3	16.5	
1979 J	217.3	167.4	4,782.5	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.6	32.9	9.7	12.3	31.1	
F	219.4	155.1	4,474.1	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	467.8	5.3	9.1	10.0	7.2	
M	219.8	190.8	5,514.1	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	604.8	5.5	11.3	14.7	9.1	
A	218.4	171.2	4,916.1	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	551.5	6.1	13.0	13.1	16.3	
M	219.1	196.2	5,649.3	7.8	364.4	34.3	40.7	29.1	53.7	14.9	65.5	654.6	9.9	9.1	13.1	24.4	
J	218.8	177.6	5,106.9	6.8	359.3	28.1	52.2	34.1	54.5	17.6	44.2	512.0	22.6	6.4	12.6	34.3	
J	231.2	162.6	4,942.6	5.8	358.0	25.5	53.7	27.1	43.8	23.2	47.5	632.9	13.3	4.3	13.1	33.7	
A			5,652.5	8.2	395.3	26.8	53.6	30.4	38.2	24.3	69.0	888.2	14.8	10.2	15.0	40.0	
S			4,811.6	5.9	317.1	25.7	42.8	30.3	24.1	19.5	50.6	667.5	14.6	8.3	11.4	26.6	
Year and month	Fabricated materials, inedible																
	Crude materials, inedible																
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)	
										Inorganic (49)	Organic (50)						
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758	
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2	
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0	
1977 O	14.8	91.7	233.1	618.4	24.3	17.8	10.0	25.6	24.1	21.0	41.3	56.5	7.1	25.4	24.4	55.3	
N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.9	14.6	17.2	28.1	55.2	
D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	54.0	11.0	14.9	28.2	55.7	
1978 J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7	40.2	
F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1	45.5	
M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7	52.1	
A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9	63.6	
M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9	62.8	
J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1	63.2	
J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0	57.5	
A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5	63.3	
S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2	58.9	
O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6	63.7	
N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7	81.3	
D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4	66.8	
1979 J	30.2	47.0	267.6	882.7	28.5	25.1	15.6	48.8	30.4	26.1	64.6	83.4	10.1	19.3	37.9	65.7	
F	15.5	0.9	312.3	744.4	24.9	25.3	12.2	36.8	27.4	21.9	72.1	72.3	1.7	12.2	30.0	55.6	
M	6.6	1.0	412.1	1,029.3	33.8	35.9	12.7	45.1	31.1	29.5	81.1	97.8	11.8	14.8	37.4	80.9	
A	16.9	53.8	311.9	908.3	28.4	30.2	11.1	44.0	26.8	27.5	72.6	84.3	3.7	19.4	34.2	75.1	
M	35.7	107.9	328.2	1,068.8	32.1	38.2	15.1	54.6	34.7	31.3	73.3	91.7	9.9	23.1	56.4	93.1	
J	22.6	87.9	226.8	942.3	30.6	34.9	11.9	38.7	32.2	34.8	59.1	87.3	18.8	23.3	58.1	88.7	
J	11.9	97.7	370.1	966.3	27.5	26.1	13.9	37.1	29.7	30.1	71.6	78.5	16.0	16.7	65.0	84.9	
A	29.0	132.2	515.3	1,177.1	36.2	33.5	17.4	46.7	34.4	35.0	78.2	89.1	44.4	28.9	76.5	110.6	
S	17.6	83.9	393.1	840.7	29.5	24.1	12.5	34.8	25.8	25.5	62.6	63.3	9.9	19.6	52.5	84.6	

Note: See footnotes at end of Table.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

End products, inedible																	
Year and month	Machinery															Transp. and communications equipment	
	Fabricated materials, inedible																
	Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. 66 <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)			
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774	
1977		530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5
1978		801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8
1977	O	52.9	63.4	2,334.0	399.5	74.7	30.4	60.3	14.6	19.2	9.6	19.6	39.6	37.8	21.9	1,282.8	1,076.0
	N	55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8
	D	57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4
1978	J	38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5
	F	57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8
	M	51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4
	A	64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9
	M	54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6
	J	46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5
	J	53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6
	A	43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5
	S	57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2
	O	123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7
	N	119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6
	D	92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6
1979	J	123.3	88.8	2,978.3	574.4	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,518.1	1,208.1
	F	66.1	83.0	2,954.6	519.4	97.2	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.3	1,346.2
	M	135.3	97.7	3,524.1	714.0	131.2	46.7	112.3	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,811.3	1,381.2
	A	111.7	83.5	3,110.3	646.6	120.7	36.4	103.6	22.3	25.0	12.0	29.6	77.0	91.8	29.7	1,637.1	1,335.3
	M	124.5	98.4	3,513.9	748.0	133.1	47.1	134.7	28.2	35.1	12.9	35.9	87.5	86.6	36.2	1,840.6	1,442.6
	J	90.0	87.7	3,246.3	677.0	107.8	45.9	110.1	27.2	32.9	13.7	36.9	80.1	74.8	36.0	1,708.9	1,363.6
	J	156.8	82.5	2,935.7	635.4	93.8	47.7	108.6	27.8	29.7	14.4	30.8	74.5	66.6	34.4	1,394.1	1,016.2
	A	161.2	102.3	3,111.2	816.2	123.8	55.0	139.4	38.1	35.6	17.4	45.6	94.0	89.1	45.9	1,208.1	818.8
	S	101.9	74.7	2,791.1	573.2	99.5	41.3	101.0	24.1	22.2	11.0	29.2	58.5	72.6	31.3	1,426.6	1,115.0
End products, inedible																	
Year and month	Other equipment and tools																
	Transp. and communications equipment										Pers. and h'hold goods		Miscellaneous end products				
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm. related (83)	Total (84)	Air Cond. and refig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)	
	D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1977		4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8
1978		5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3
1977	O	471.2	111.8	493.0	37.6	119.0	291.5	13.9	51.5	52.4	65.0	158.5	62.9	201.7	22.7	28.2	49.9
	N	423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6
	D	382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3
1978	J	314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2
	F	421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6
	M	453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9
	A	550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5
	M	524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4
	J	480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8
	J	369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2
	A	303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7
	S	397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8
	O	594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3
	N	518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5
	D	482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3
1979	J	425.8	143.8	638.5	60.6	159.4	426.1	23.6	72.7	76.4	112.2	204.0	109.2	255.7	24.8	38.3	51.0
	F	506.5	154.3	685.4	117.8	123.4	378.3	20.8	67.8	69.6	104.1	179.4	90.2	215.1	21.0	31.0	46.0
	M	601.2	145.2	634.8	148.4	174.4	482.6	31.0	76.2	93.6	124.6	231.0	109.3	285.2	30.9	42.7	65.6
	A	578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.6	23.7	31.1	58.8
	M	694.4	139.9	608.3	159.9	158.0	441.8	33.0	70.5	90.6	109.9	214.9	100.0	268.6	30.3	39.2	57.0
	J	593.8	140.3	629.5	107.2	146.3	400.9	24.7	67.8	80.4	93.6	197.7	88.1	261.9	27.2	35.8	57.9
	J	476.7	109.4	430.0	131.4	167.2	382.3	21.9	58.1	78.2	111.1	237.7	122.0	286.2	31.1	36.9	54.2
	A	319.5	90.0	409.3	94.3	206.7	454.6	23.5	62.9	90.9	125.0	298.8	146.6	333.5	38.3	47.3	70.9
	S	511.1	124.1	479.8	85.1	158.7	352.1	17.9	56.8	63.6	94.2	193.6	89.7	245.7	29.7	40.6	50.9

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.





**Section 12 • Transportation**

114	1. Carloadings of Revenue Freight
115	2. Operating Statistics of Canadian Railways
115	3. Operating Statistics of Air Carriers in Canada
116	4. Operating Statistics of Canadian Pipelines
116	5. Shipping Traffic

Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Farm products and food							Mine products			
	Unadj.	S.A.		Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agri-culture products	Animals and their products	Prepared food products	Iron ore and concen-trates	Other metal ores and concen-trates	Potash	Coal, sand, cement and other mine products	
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310	
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2	
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1	
1977 O	22,967	21,115	348.5	23.1	18.2	0.8	3.0	1.8	4.8	65.8	17.8	6.9	47.5	
N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8	
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7	
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2	
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5	
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7	
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5	
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6	
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0	
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7	
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4	
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4	
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7	
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5	
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9	
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3	
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0	
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4	
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9	
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9	
J	23,427	22,497	345.3	20.7	20.4	0.1	2.1	1.0	4.1	67.1	8.1	10.6	48.1	
J	23,041	22,265	328.6	22.0	18.5	—	2.1	0.9	3.9	68.0	9.7	10.0	48.9	
A	23,874	22,132	342.4	26.0	19.1	—	1.7	0.9	4.0	69.5	11.9	10.0	50.3	
S	23,811		343.3	25.9	18.4	—	1.8	1.0	4.0	69.5	13.4	10.3	49.7	
Manufactures and miscellaneous														
Year and month	Forest products			Iron and steel, primary and manu-factured	Other metals, primary and manu-factured	Motor vehicles and parts (incl. agri-cultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manu-factures and miscel-laneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. con-nections	Piggyback traffic (incl. in loadings)	
	Lumber and plywood	Pulpwood	Other forest products											
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323	
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6	
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1	
1977 O	19.2	17.2	6.4	4.3	2.5	11.9	15.2	6.4	10.7	65.0	91	45.4	34.0	
N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6	
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7	
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6	
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2	
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2	
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2	
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2	
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8	
J	19.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1	
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5	
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8	
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5	
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4	
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6	
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6	
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1	
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8	
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8	
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1	
J	19.4	19.7	5.3	6.6	2.0	13.6	12.7	6.6	11.7	65.4	62	44.1	31.2	
J	17.5	16.8	4.0	5.9	1.8	10.3	12.8	6.5	11.6	57.4	57	38.6	27.5	
A	17.2	18.9	4.5	5.7	1.9	7.6	13.7	6.5	12.0	61.0	68	37.3	29.3	
S	16.3	18.2	4.9	6.0	2.0	10.5	12.5	7.0	10.5	61.4	62	39.3	28.6	

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger-miles	
	Total	Freight	Passenger					
Million dollars					Millions			
D	4013	4014	4015	4016	4017	4019	4021	
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654	
1978	3,708.4	3,119.5	100.9	3,499.9	209.1	141,755	1,718	
1977 J J A S O N D	296.9	252.3	8.3	269.5	27.4	12,731	157	
	265.7	221.2	10.2	257.3	8.4	12,308	186	
	285.7	236.0	11.2	259.9	25.8	11,850	220	
	285.1	237.4	6.9	273.3	11.8	11,884	127	
	289.1	244.4	5.9	268.7	20.4	12,527	112	
	292.7	247.2	6.4	270.6	22.1	11,287	113	
	285.3	214.2	8.2	274.0	11.3	9,699	155	
1978 J F M A M J J A S O N D	272.8	224.6	7.4	275.4	-2.0	10,017	132	
	279.9	232.7	5.7	266.4	13.5	10,432	101	
	328.6	272.6	7.4	295.5	33.1	11,692	134	
	301.9	254.0	6.0	279.8	22.0	11,488	107	
	319.8	268.8	7.6	297.7	22.1	11,576	138	
	314.2	263.5	6.9	288.8	25.4	11,918	142	
	288.4	236.1	11.8	275.4	13.0	11,611	232	
	312.5	260.7	12.7	294.2	18.3	12,768	251	
	317.1	263.1	8.0	295.6	21.6	12,502	156	
	336.6	282.5	6.7	300.3	36.3	13,286	125	
	339.2	286.8	6.7	314.0	25.2	12,751	83	
	297.4	274.1	14.0	316.9	-19.5	11,714	120	
	1979 J F M A M	331.7	264.5	16.4	320.4	10.1	11,058	148
		318.6	254.9	13.5	306.6	12.0	10,305	124
377.8		310.0	14.4	338.1	39.6	12,742	154	
383.7		295.0	30.3	344.7	38.9	11,967	127	
404.4		319.0	32.6	369.0	35.4	13,637	128	

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

				Canadian carriers <sup>1</sup>				
Year and month	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
		Million dollars					Millions	Thousands
D	7500	7501	7502	7506	7505	7508	7514	7511
1977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
1978	2,165.7	2,019.6	146.2	186.2	1,682.1	459.9	20,063.1	21,299.8
1977 J	171.8	148.4	23.4	12.4	139.8	36.6	1,650.3	1,785.2
J	200.0	158.3	41.7	12.3	160.4	35.4	1,830.0	2,276.7
A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
1978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2
D	178.1	182.1	-4.0	18.0	135.7	40.1	1,659.2	1,638.4
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.



Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3-km	Tonne km	Net receipts		M3-km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3-km	Tonne km
		M3	Tonnes			M3	Tonnes				M3-km	Tonnes		
	D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 A	—	8.73	7.33	9228	7747	3.07	2.33	1264	962	124.2	4595.34	3.36	7208570	5263
S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	395.6	5814.56	4.14	8209457	5995
M	81.9	9.41	7.94	11768	9933	4.09	3.11	1694	1289	337.2	5666.94	4.04	8204400	5990
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	282.0	5488.96	3.91	8075289	5897
M	—	8.76	7.39	11341	9573	3.64	2.77	1465	1116	223.8	2155.13	4.95	7342624	5361
J	82.9	8.60	7.26	10789	9107	3.55	2.70	1434	1092	163.5	1929.01	5.07	6938676	5066
J	—	9.19	7.76	11268	9511	3.54	2.69	1514	1153	150.8	2050.17	5.47	7492240	5471

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
D	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110	4111
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1978	12,143	13,824	15,081	17,899	2,824	43,929	330,307	128,443	68,115	196,558	133,749
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.

**Section 13 • Finance**

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes

Table 1: Bank of Canada (million dollars)

Assets																
Government of Canada direct and guaranteed securities														Net amount of gov't of Canada items in process of settlement		
End of period	Treasury bills	Other maturities					Bankers acceptances	Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Investments in IDB <sup>2</sup>	Cheques on other banks					
		3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total						Total				
													B		202	204
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2			
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9			
1977 O	2,789.8	3,192.2	1,949.3	1,139.0	1,326.3	7,606.8	10,396.6	30.3	3.0	339.8	687.0	660.5	164.8			
N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4			
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2			
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6			
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6			
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6			
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6			
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5			
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7			
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2			
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8			
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4			
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9			
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5			
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9			
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6			
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8			
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4			
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0			
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0			
J	3,458.7	3,593.4	2,106.7	818.2	2,058.6	8,576.9	12,035.6	—	24.0	1,212.7	435.7	1,116.6	232.4			
J	4,406.9	4,049.5	1,905.8	818.4	2,232.8	9,006.4	13,413.3	17.9	7.0	432.4	393.8	184.9	233.2			
A	4,125.0	4,033.8	1,975.2	818.4	2,536.2	9,363.6	13,488.6	—	—	195.4	393.8	866.3	403.7			
S	3,624.7	4,046.6	1,972.1	818.5	2,559.6	9,396.9	13,021.6	—	125.0	680.1	393.7	1,128.2	691.5			
Liabilities																
Canadian dollar deposits																
All other liabilities																
End of period	Assets			Notes in circulation					Government of Canada					Bank of Canada cheques outstanding		All other accounts <sup>4</sup>
	Accrued interest on investments	All other accounts <sup>3</sup>	Total assets or liabilities	Held by			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding			
				Chartered banks	Others	Total										
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261		
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1		
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3		
1977 O	149.5	71.5	12,503.0	1,044.5	6,869.3	7,913.8	13.5	3,498.9	-3.2	269.3	25.5	96.1	578.5	110.6		
N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8		
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1		
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6		
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4		
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5		
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5		
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1		
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1		
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1		
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6		
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9		
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4		
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5		
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3		
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1		
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0		
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7		
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0		
M	211.0	85.4	14,513.2	1,145.2	7,961.2	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1		
J	194.7	86.6	15,338.3	1,054.9	8,371.0	9,425.9	18.8	4,572.2	-12.0	78.0	37.0	184.9	828.4	205.1		
J	219.9	86.3	14,988.6	1,314.3	8,235.6	9,549.9	11.5	4,672.6	-5.9	62.2	29.1	18.9	407.2	243.0		
A	202.8	85.1	15,635.7	1,043.7	8,441.3	9,485.0	73.6	4,524.2	-10.8	60.9	29.9	112.9	1,018.7	341.3		
S	253.7	87.2	16,381.0			9,398.5	26.9	4,788.7	-8.8	85.1	28.2	229.0	1,542.2	291.2		

<sup>1</sup>Foreign exchange and foreign securities. <sup>2</sup>Industrial Development Bank capital stock, bonds and debentures. <sup>3</sup>Bank premises and all other assets. <sup>4</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.



Table 2: Canadian chartered banks (million dollars)

Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities						
End of period	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
B	818	819	806	822	823	652	653	654	655	656	657	651
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1977 O	4,659	4,696	83,293	5.59	5.64	2,793	1,160	45,809	20,640	1,182	14,675	86,259
N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,237	86,817
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,292	91,902
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,078	14,158	91,754
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,143	95,413
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,167	99,368
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,381	102,468
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702
M	5,839	5,814	104,292	5.60	5.58	3,921	1,741	56,434	30,009	1,134	15,121	108,361
J	5,823	5,820	106,349	5.48	5.48	2,794	1,672	57,609	30,952	1,385	16,650	111,062
J	5,869	5,893	107,562	5.46	5.48	3,044	1,947	58,828	31,466	1,226	16,023	112,533
A	5,991	6,011	109,787	5.46	5.48	2,638	1,486	59,892	31,923	1,176	16,129	113,244
S	6,020	5,996	111,211	5.42	5.40							

End of period	Liabilities						Assets					
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 S	37	5,974	1,075	1,335	1,085	3,376	97,758	4,272	395	4,474	1,940	2,518
O	3	6,009	372	1,277	1,266	3,841	99,027	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,238	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,327	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,781	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,472	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963
M	5	9,547	1,061	1,934	1,446	4,850	127,205	5,702	379	5,845	2,278	1,921
J	24	9,980	1,349	2,014	1,446	4,958	130,834	5,627	391	5,922	1,979	1,949
J	7	10,240	1,160	1,985	1,446	4,967	132,338	5,987	93	5,551	2,156	1,804
A	—	10,571	1,423	2,061	1,446	4,970	133,715	5,568	321	5,987	2,106	1,838

Cont'd on page 128.



Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets												
	Loans in Canadian currency <sup>6</sup>						Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
	Call and short loans	Provincial-municipal <sup>7</sup>	Grain dealers <sup>8</sup>	Canada Savings Bonds <sup>9</sup>	General loans <sup>10</sup>	Total loans			Provincial-municipal <sup>7</sup>	Corporate			
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1977 S	1,459	1,780	723	55	55,383	59,399	6,506	4,648	885	3,832	1,862	8,379	99,110
O	1,580	1,814	702	14	55,614	59,724	6,741	4,653	912	3,751	2,709	8,382	100,608
N	1,252	1,708	665	557	55,921	60,103	6,885	4,653	858	3,915	2,323	8,268	100,967
D	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,125	60,251	7,122	4,731	867	4,042	2,287	8,496	102,460
F	907	1,829	1,087	440	56,757	61,021	7,198	4,812	863	4,584	2,506	8,675	103,922
M	1,034	1,764	1,117	372	57,714	61,999	7,350	4,824	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,571	62,986	7,493	4,851	870	5,216	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,225	63,274	7,630	4,946	850	5,212	1,916	9,394	108,194
J	1,389	1,686	1,135	202	60,168	64,580	7,852	5,110	839	5,373	2,303	9,628	111,209
J	1,150	1,675	1,125	152	61,316	65,416	8,074	5,270	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,604	65,383	8,252	5,450	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,097	65,986	8,440	5,611	855	6,043	2,250	10,725	115,215
O	999	1,800	1,112	17	62,795	66,723	8,616	5,804	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,087	66,874	8,782	6,047	843	7,591	2,378	11,236	119,762
D	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,320
F	1,312	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608
M	1,193	1,824	1,440	296	70,391	75,144	9,351	6,676	786	8,166	2,000	12,941	131,189
J	1,803	1,729	1,409	239	72,476	77,657	9,540	6,997	806	7,972	2,958	13,404	135,203
J	1,168	1,851	1,399	170	74,168	78,756	9,727	7,218	765	7,868	2,692	13,806	136,420
A	1,620	1,829	1,302	108	74,514	79,373	9,903	7,485	765	7,811	2,261	14,301	137,718

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits		Held by general public <sup>3</sup>
	Notes	Coin	Total	Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>		
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009	
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636	
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155	
1977 O	6,785	804	7,589	2,736	45,178	22,241	12,584	82,740	90,329	87,593	
N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841	
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636	
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916	
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259	
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567	
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472	
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724	
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761	
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372	
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269	
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794	
O	7,535	871	8,407	5,453	50,059	25,531	14,177	95,220	103,627	98,173	
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746	
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155	
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056	
F	7,502	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092	
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982	
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098	
M	7,791	897	8,688	4,006	55,873	31,381	13,891	105,154	113,842	109,836	
J	7,941	903	8,844	3,506	56,655	32,130	14,559	106,850	115,694	112,188	
J	8,188	915	9,103	3,110	57,784	33,199	14,682	108,776	117,879	114,768	
A	8,195	925	9,120	2,879	58,976	33,454	15,019	110,327	119,448	116,569	
S	8,169	933	9,102	2,729	60,081	33,603	14,942	111,356	120,458	117,729	

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	Canada	Atlantic provinces	By selected cities										By type of account		
			Que.	Ont.	Man.	Sask.2	Alta.	B.C.	Montreal	Toronto	Winnipeg	Van-couver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770
Unadjusted for seasonal variation															
1977 S	234,182	5,116.0	60,314.4	122,428.5	8,648.5	2,808.4	17,232.2	17,634.4	51,958	105,144	8,508	14,821	223,815	6,224	4,144
O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809
N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444
D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128
1978 J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151
F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072
M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210
A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958
M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086
J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797
J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478
A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670
S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725
O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994
N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588
D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041
1979 J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153
F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513
M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836
A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867
M	325,634	6,922.2	65,649.8	191,347.8	8,777.2	4,223.3	26,030.3	22,683.0	52,793	168,570	8,604	18,644	312,055	7,884	5,694
J	330,587	6,953.0	61,224.5	192,405.9	11,046.7	3,813.4	27,441.1	27,702.6	51,218	168,804	10,873	21,861	317,217	7,503	5,867
J	334,000	7,684.5	63,800.7	197,666.0	10,968.2	3,730.7	26,014.6	24,134.8	51,637	176,362	10,788	19,832	320,887	7,415	5,698
A	334,863	8,587.1	64,729.3	194,824.4	9,326.5	4,069.9	28,813.4	24,512.4	52,791	172,348	9,142	19,481	321,969	7,344	5,550
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1977 S	237,835	5,101.3	61,081.9	125,002.6	8,954.3	..	17,555.1	17,591.2	52,124	107,131	8,821	14,678	227,365	6,414	4,056
O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989
N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082
D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290
1978 J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445
F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458
M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282
A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225
M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559
J	258,846	5,790.4	56,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476
J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482
A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595
S	272,500	5,609.8	58,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736
O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122
N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120
D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352
1979 J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253
F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880
M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130
A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217
M	306,756	6,678.1	62,903.4	177,721.8	8,324.2	..	25,993.5	21,855.1	50,743	156,296	8,150	17,681	294,828	6,804	5,124
J	323,790	6,784.5	61,328.5	188,551.1	10,643.4	..	27,642.5	27,888.0	50,755	164,618	10,478	21,948	311,181	7,033	5,576
J	329,133	7,600.8	63,370.5	194,768.5	10,896.8	..	26,653.6	22,783.0	51,684	173,836	10,729	18,835	315,989	7,596	5,548
A	333,987	8,470.0	63,441.4	196,042.0	9,705.1	..	28,519.3	23,904.7	52,397	173,720	9,521	19,711	320,784	7,671	5,532

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

1This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined.

2Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 S	1,948.34	18.10	3.98	44.21	43.89	596.27	719.48	75.51	50.30	186.04	210.56	1,337.8
O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5
A	2,384.79	23.89	7.79	50.78	51.70	732.33	804.04	99.97	68.97	263.87	281.45	1,021.9
M	2,755.61	27.31	8.08	64.61	55.83	854.41	936.48	110.09	85.93	298.50	314.37	1,397.6
J	2,876.59	27.23	7.48	68.50	58.04	862.59	995.66	115.38	84.09	327.76	329.86	1,542.7
J	2,655.01	27.86	8.18	66.84	53.78	801.07	928.35	98.27	75.44	285.60	309.62	907.6
A	2,501.43	24.29	7.56	56.61	55.04	789.52	833.58	91.92	65.72	282.41	294.78	1,818.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
							Total	All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding	Guaranteed	Total outstanding									
	B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1977	49,673	498	50,172	5,800	1,932	8,453	1,322	7,132	1,540	363	1,177	
1978	60,354	492	60,847	7,197	2,350	8,223	1,359	6,863	1,038	401	637	
1975 4	37,337	583	37,920	875	772	2,716	290	2,426	436	105	333	
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428	
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193	
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285	
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332	
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297	
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207	
3	45,097	505	45,602	2,000	1,149	2,226	236	1,990	352	92	260	
4	49,673	498	50,172	1,400	8	1,753	368	1,386	521	108	413	
1978 1	50,755	498	51,254	900	593	1,668	329	1,339	265	93	172	
2	53,795	498	54,294	2,691	3	2,892	174	2,717	256	76	179	
3	55,566	498	56,065	1,750	700	1,653	278	1,375	209	110	100	
4	60,354	492	60,847	1,856	1,054	2,010	578	1,432	308	122	186	
1979 1	62,898	492	63,390	2,350	100	2,245	495	1,750	348	95	253	
2	63,808	492	64,301	1,800	910	2,763	242	2,522	261	121	139	
3	65,816	492	66,309	2,000	—	963	222	741	219	69	149	
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
	B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038
1977	5,961	1,474	4,486	117	55	63	2,121	76	2,045	726	49	677
1978	5,309	1,343	3,965	112	107	4	5,284	88	5,196	1,006	46	959
1975 4	898	386	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	280	1,149	26	11	15	172	14	158	113	2	112
2	1,377	425	952	39	28	11	223	14	209	85	2	84
3	1,433	210	1,224	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	487	1,097	40	21	20	92	18	74	66	17	49
2	1,812	437	1,375	31	13	18	976	19	957	176	12	164
3	1,009	156	852	18	11	7	441	22	419	92	10	82
4	1,556	394	1,162	28	10	18	612	17	595	392	10	382
1978 1	1,441	220	1,221	16	12	4	1,114	48	1,066	53	13	40
2	1,288	454	833	21	16	5	516	10	506	351	15	336
3	1,079	258	821	46	41	4	399	21	378	291	9	281
4	1,501	411	1,090	29	38	-9	3,255	9	3,246	311	9	302
1979 1	1,217	121	1,096	30	14	16	133	1	132	428	—	428
2	1,187	291	896	18	16	1	614	—	614	706	6	700
3	1,348	121	1,227	14	8	6	420	—	420	682	1	682

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.



Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
	Thousands	Million dollars	Thousands	Million dollars	Percentage					
D	4551	4552	4555	4556	4557	4558	4559	4550	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 N	9,599	119.8	34,579	52,770	87,349	454.8	214.1	668.9	7.25	8.74
D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4	10.82	9.73
J	11,940	176.0	47,453	53,128	100,581	936.7	296.7	1,233.4	10.91	9.84
A	12,767	212.1	54,916	77,232	132,148	1,177.3	419.8	1,597.1	11.32	10.15
S	18,154	303.7	61,603	90,613	152,216	1,650.8	528.4	2,179.2	11.57	10.38
O	19,006	263.6	71,183	98,231	169,414	1,561.5	595.6	2,157.1		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup> Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1978-79	14,048	6,262	568	5,245	827	878	2,747	77	903	3,158	503	35,216	-11,707
1977-78 O	1,346	385	37	418	70	78	197	2	60	97	24	2,714	-615
N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	331	29	2,639	-974
O	1,160	404	31	496	67	101	246	1	80	128	26	2,740	-930
N	1,390	417	62	489	53	87	274	3	89	130	48	3,042	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	178	33	3,587	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,161	1,590	59	554	117	87	329	10	69	830	206	5,012	-770
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743
M	1,402	468	50	443	93	71	290	48	95	106	32	3,098	-544
J	889	442	23	366	81	71	235	3	114	410	32	2,666	-1,333
J	1,415	648	76	475	87	71	254	2	82	233	45	3,380	-214
A	1,453	460	71	486	97	75	260	1	90	24	32	3,049	-1,152
S	1,393	459	29	363	85	66	226	3	85	391	34	3,134	-660

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.  
Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	1,431	1,478	841	12,997	42,902
1978-79	4,108	7,058	3,028	2,093	10,963	768	1,275	1,657	1,628	890	13,455	46,923
1977-78 O	311	457	200	173	794	153	95	72	117	69	888	3,329
N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	763	287	80	1,689	6,111
1978-79 A	154	501	213	187	836	19	86	74	114	68	2,404	4,656
M	322	510	237	186	829	26	90	110	110	71	714	3,205
J	351	619	405	186	853	26	92	126	134	72	843	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	130	137	73	975	3,465
S	339	583	216	184	876	32	99	143	113	74	954	3,613
O	323	598	230	184	895	99	96	113	118	72	942	3,670
N	360	567	206	184	899	100	96	122	122	73	918	3,647
D	345	688	326	184	892	55	103	106	127	71	797	3,694
J	337	661	264	143	986	59	113	270	108	80	960	3,981
F	293	624	297	143	973	68	140	141	125	79	935	3,818
M	641	753	216	142	1,135	131	136	215	282	85	2,046	5,782
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376
M	369	662	248	142	979	27	112	112	104	74	813	3,642
J	313	818	312	141	988	30	102	97	148	76	974	3,999
J	341	461	240	142	1,011	31	132	102	96	75	971	3,602
A	353	699	242	141	1,052	41	130	123	205	79	1,136	4,201
S	310	730	241	140	1,014	31	97	112	101	76	942	3,794

Figures are rounded and may not add to totals shown.  
<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.













December 1979







Statistics Canada  
CANSIM Division

# Canadian statistical review

December 1979

Annual Subscription: \$35.00; Other countries: \$42.00  
Single Copy: \$3.50; Other countries: \$4.20

3-1501-501

Minister of Supply  
and Services Canada 1980

Published under the Authority of  
The President of the Treasury Board

ISSN 008-509X

Statistics Canada should be credited when reproducing  
or quoting any part of this document

## Canadian Statistical Review

Data in this publication were retrieved from CANSIM® (Registered Trade Mark of Statistics Canada for its Canadian Socio-Economic Information Management System), and processed to create a photo-ready copy from which this publication was produced. CANSIM is the Statistics Canada computerized data bank; series published in this Review (as well as other data) are available on computer printouts, cards, tape or directly via terminal.

The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in this column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data is available can be found in the following:

*CANSIM Summary Reference Index* (Annual with periodic amendments) – Free on request.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* (Annual with periodic amendments) – \$27.

This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory* (Annual with periodic amendments) – \$10.

This Directory is a detailed guide to the data on the CANSIM Mini Base – a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used in Statistics Canada is the U.S. Bureau of the Census Method II, X-11 variant. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

## Editorial Board

This publication is produced under the guidance of the Canadian Statistical Review Editorial Board, composed of the following Statistics Canada staff members:

G. Leclerc (Chairman) — Assistant Chief Statistician, Economic Statistics Field  
R.E. Drover — Director, User Advisory Services Division  
B.J. Lynch — Director, Prices Division  
R. Platek — Director, Methodology Division  
J.R. Podoluk — Director General, Content and Analysis Branch

J. Randall — Director, Financial Flows and Multinational Enterprises Division

L.O. Stone — Senior Advisor, Population Studies and Statistics, Census

P.N. Triandafillou — Director, CANSIM Division

J.S. Wells — Director General, System of National Accounts and Analysis Branch

N. Cholette — Editor, Canadian Statistical Review

Inquiries about the contents of the Canadian Statistical Review should be directed to the editor at : CANSIM Division, 9th Floor, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario, K1A 0T6.

## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, including a free annotated catalogue of current publications, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0T6 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review*, CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.



## Canadian Statistical Review Selected Recent Articles

### 1978

January	Library Visitors and Library Resources
February	Research Potential of Data from the Travel-to-Work Surveys
April	Small Business – Statistics versus Paper Burden Experimental Study – A Consumer Price Index for Low-income Families
May	Cinema Attendance Habits in Canada
June	The Meaning and the Economic Significance of Seasonality
July	Some Characteristics of Full-Time University Teachers, 1956-57 to 1977-78
August	The Housing Indicators at Hand
October	Canadian Productivity Program
November	The Measurement of the Canadian Income Distribution

### 1979

January	Potential Output and the Real GNP Gap
February	A Note on the Methodology Underlying the Provincial Capital Stocks and Investment
April	System of Geographical Classifications
May	Changes in the Apparent Relative Market Positions of Manufacturers in Particular Regions, 1967-1974
July	The Canadian and his Newspaper
August	A Statistical Study of Canadian Justice
October	Pediatric Dialysis and Transplantation in Canada
November	Measurement Problems in the Changing Pattern of International Transactions with Particular Reference to Canadian Experience

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed	MCD	months for cyclical dominance
-	nil or zero		

# Table of Contents

vi	Gross National Product, Third Quarter 1979 – Advance Information
xiv	Financial Activity in Canada
xxi	Observations
1	Section 1 Selected Economic Indicators – Analytical Summary
13	Section 2 Population Statistics
17	Section 3 System of National Accounts
35	Section 4 Labour
57	Section 5 Prices
65	Section 6 Manufacturing
81	Section 7 Fuel, Power, Mining
87	Section 8 Construction
93	Section 9 Food and Agriculture
101	Section 10 Domestic Trade
107	Section 11 External Trade
115	Section 12 Transportation
119	Section 13 Finance

## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### Section 7, Table 3 – Coal and Coke

Data appearing in this table are now in metric units.

## Gross National Product

### Third Quarter 1979 — Advance Information

Gross National Product, seasonally adjusted at annual rates, increased 3.6 per cent in the third quarter to a level of \$264.4 billion. After adjustment for price changes this represents an increase of 1.3 per cent in real terms, a sharp reversal from the 0.7 per cent decline registered in the second quarter.

All of the major final expenditure aggregates with the exception of government current expenditure increased in real terms in the third quarter. Business investment in plant and equipment continued the expansion that began in the second quarter of 1978, and for the second consecutive quarter non-residential construction contributed a substantial amount to the overall increase in plant and equipment investment. Personal expenditure on goods and services rose 1.3 per cent after increasing at an average rate of about one-half per cent in the preceding four quarters; however, there were some indications that the third quarter increase in personal expenditure was strongly influenced by transitory factors.

The index of Real Domestic Product increased 1.5 per cent in the third quarter, well within the normal tolerance between RDP and real GNE growth rates. The expansion of RDP was led by a 8.6 per cent increase in mining output and a 1.8 per cent increase in manufacturing production. The increase in mining output was largely the result of strike settlements and resulted in a strong increase in exports of metallic ores and concentrates, which apparently had been constrained by capacity limitations during the strikes and the following start-up periods. The increase in manufacturing output in part reflected the increase in business investment, as there were particularly strong increases in the machinery, electrical products, and metal fabricating industries.

Wages, salaries, and supplementary labour income grew 2.9 per cent in the third quarter, about the same rate of increase as last quarter. Labour income was up 11.7 per cent compared to a year earlier. About three-quarters of the year-over-year increase was the result of higher average earnings, reflecting the gradual rise in negotiated wage settlements, with

the remainder due to the moderately strong employment growth of the past year.

After falling 3.6 per cent in the second quarter, corporation profits before taxes rose 12.3 per cent. Profits were up in most major industrial groups, with the largest gains in mining, manufacturing, trade and service industries.

Interest and miscellaneous investment income increased 2.3 per cent to a level 18.8 per cent higher than a year earlier. The increase in investment income over the past year has resulted from the effects of higher interest rates on deposit and bond interest payments, as well as increasing provincial government royalties.

Personal income was up 2.1 per cent in the third quarter, largely as a result of the increase in labour income. Personal disposable income remained virtually unchanged, however, as personal income tax payments rose 14.4 per cent after falling 9.4 per cent in the previous quarter. The swing in income tax payments was largely the result of the introduction of the Child Tax Credit, which raised income tax refunds by about \$900 million in the second quarter.

Personal expenditure on goods and services increased 1.3 per cent in real terms despite the weakness in personal disposable income. The strongest growth was in spending on durable goods, which increased 2.5 per cent, and there were also large increases in expenditure on semi- and non-durable goods. The timing and composition of the third quarter growth in personal expenditure suggests that it was related to the transitory increase in income that resulted from the higher second quarter income tax refunds. Much of the growth in non-automotive personal expenditure occurred early in the quarter and was a continuation of strength that became evident late in the second quarter. Increases in transitory income are commonly associated with higher expenditure on semi-durable and non-automotive durable goods, and spending on these goods began to increase at about the time that income tax

**Table 1. National Income and Gross National Product, by Quarters, 1978 and 1979**  
Seasonally adjusted at annual rates

	1978					1979				
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Wages, salaries, and supplementary labour income	125,216	128,476	131,032	134,816	129,885	137,964	142,240	146,336		0
Military pay and allowances	1,564	1,604	1,628	1,640	1,609	1,688	1,672	1,668		0
Corporation profits before taxes <sup>1</sup>	24,216	24,616	26,456	28,988	26,069	32,884	31,712	35,604		0
Deduct: Dividends paid to non-residents <sup>2</sup>	-1,848	-2,104	-2,076	-3,392	-2,355	-2,444	-2,092	-2,732		0
Interest, and miscellaneous investment income <sup>3</sup>	13,488	15,604	15,552	16,052	15,174	16,532	18,060	18,476		0
Accrued net income of farm operators from farm production <sup>4</sup>	3,084	4,320	3,504	4,052	3,740	3,880	4,376	4,604		0
Net income of non-farm unincorporated business including rents <sup>5</sup>	9,132	9,464	9,952	9,900	9,612	10,208	10,348	10,564		0
Inventory valuation adjustment <sup>6</sup>	-3,800	-4,044	-3,572	-5,816	-4,308	-6,120	-5,672	-6,276		0
Net National Income at factor cost	171,052	177,936	182,476	186,240	179,426	194,592	200,644	208,244		0
Indirect taxes less subsidies	25,204	24,872	25,160	26,456	25,423	27,176	26,904	27,956		0
Capital consumption allowances and miscellaneous valuation adjustments	24,356	24,708	25,480	26,040	25,146	26,504	27,292	28,092		0
Residual error of estimate	816	536	484	-188	412	512	364	108		0
Gross National Product at market prices	221,428	228,052	233,600	238,548	230,407	248,784	255,204	264,400		0
Gross National Product at market prices excluding accrued net income of farm operators	218,344	223,732	230,096	234,496	226,667	244,904	250,828	259,796		0

<sup>1</sup> Excludes profits of government business enterprises.

<sup>2</sup> Includes the withholding tax applicable to this item.

<sup>3</sup> Includes profits (net of losses) of government business enterprises and other government investment income.

<sup>4</sup> Includes an arbitrary smoothing of crop production, and standard seasonal adjustment for withdrawals of grain from farm stocks and for the changes in farm-held livestock and other inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures of accrued net income of farm operators.

<sup>5</sup> Includes net income of independent professional practitioners.

<sup>6</sup> See footnote 4, Table 2.



refunds were reaching consumers. Consumer spending also was stimulated by the temporary rebates and dealer discounts offered by manufacturers on 1979 model automobiles.

These price incentives appeared to be at least partially effective in reducing inventories of automobile stocks, which declined at the manufacturing level and decelerated at the retail level. Overall, there was a liquidation at the retail level. The rate of accumulation of wholesale inventories slowed substantially, primarily as a result of a liquidation of stocks of construction-related products. Stock building in manufacturing continued at about the same rate as last quarter, but the composition of the inventory accumulation moved towards raw materials and goods in process, and away from finished goods. In total, the value of the physical change in non-farm business inventories fell to \$1.4 billion in constant dollars from \$2.1 billion last quarter.

Total gross fixed capital formation increased 4.0 per cent in real terms in the third quarter. Business fixed investment grew 4.8 per cent and accounted for all of the increase, as government fixed investment fell for the third consecutive quarter.

Business investment in residential construction rose 1.3 per cent, the first increase in more than a year and only the third since mid-1976. The increase was entirely due to capitalized real estate commissions, however, and the volume of new construction put in place fell slightly.

Business investment in plant and equipment increased 5.8 per cent in the third quarter, leaving it almost 18 per cent higher than during the trough reached in the first quarter of 1978. Until the second quarter of this year, all of the expansion in plant and equipment investment was due to higher spending on machinery and equipment, perhaps because it is easier to obtain capacity increases in the short run by adjusting machinery stocks than by building new plants. In the second quarter, however, business non-residential construction increased 5.6 per cent in real terms. This strength continued into the third quarter, as non-residential construction increased a further 6.6 per cent. Machinery and equipment investment also continued to expand strongly, growing 5.2 per cent in real terms.

The current dollar values of both exports and imports recovered from their second quarter declines, with exports up 11.4 per cent and imports up 8.9 per cent. The net result was that the balance of trade in goods and services improved substantially to a deficit of \$5.4 billion, seasonally adjusted at annual rates, from \$6.6 billion in the second quarter. The increase in foreign trade was broadly based, and imports and exports of all major groups increased

substantially. The 1979 export data incorporate revisions were made necessary by the failure of a major oil refinery to report its exports to Canada Customs. Because revisions have not yet been made to the 1978 data, the first quarter 1979 growth rate for merchandise exports is overstated somewhat. These revisions to the 1978 data will, however, have no effect on the measured growth rate of GNE in the first quarter of 1979.

The implicit GNE price index rose 2.3 per cent in the third quarter, down from the second quarter increase of 3.3 per cent. The quarter-to-quarter movements recorded so far this year have been substantially higher than last year, and on a year-over-year basis the increase in the GNE implicit price index reached 9 per cent for the first time since 1976.

The acceleration in prices over the past year has been widespread, but is most noticeable in the external sector. The implicit price index for imports was about 15 per cent higher year-over-year while the implicit price index for exports was about 18 per cent higher. These very rapid price increases appear to be related to a world-wide upsurge in inflation, which is particularly evident in commodity prices. Because the prices of many Canadian exports are set on world markets, the increase in world inflation has resulted in a rapid increase in the overall price of Canadian production.

Excluding exports, the increase in the price of Canadian produced goods and services has been comparatively moderate, in part because Canadian energy prices have not increased to the same extent as those in most industrialized nations. The implicit GNE price index excluding exports, which has the interpretation of an index of prices paid by Canadians for domestically produced goods and services, rose by roughly 5 1/2 per cent year-over-year. This is less than two-thirds the increase in the GNE implicit price index over the same period.

After a decline in the previous quarter, total revenues of all levels of government (excluding intergovernmental transfers) rose by 8.3 per cent as a result of sharp increases in both personal and corporate income tax revenues. Total expenditures by all levels of government increased by 2.5 per cent, primarily reflecting higher expenditures on goods and services at the local and provincial levels. The large increase in revenues, combined with a moderate rise in expenditures, resulted in a reduction in the deficit of the government sector, on a national accounts basis, from \$9.5 billion in the second quarter to \$4.4 billion in the third quarter.

Real Domestic Product increased 1.5 per cent in the third quarter to a level 3.0 per cent above that for the corresponding quarter last year. Production

**Table 2. Gross National Expenditure, by Quarters, 1978 and 1979**  
Seasonally adjusted at annual rates

	1978				1979					
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Personal expenditure on consumer goods and services	130,136	133,224	137,208	140,312	135,220	145,076	148,184	153,752		0
Government current expenditure on goods and services <sup>1</sup>	46,468	47,672	48,676	49,632	48,112	50,552	51,440	52,864		0
Gross fixed capital formation	49,252	51,812	52,856	54,192	52,028	55,436	57,292	60,612		0
Government <sup>2</sup>	7,136	7,444	7,432	7,620	7,408	7,792	7,828	7,860		0
Residential construction	36	28	36	40	35	36	32	32		0
Non-residential construction	6,080	6,396	6,384	6,576	6,359	6,776	6,848	6,904		0
Machinery and equipment	1,020	1,020	1,012	1,004	1,014	980	948	924		0
Business <sup>3</sup>	42,116	44,368	45,424	46,572	44,620	47,644	49,464	52,752		0
Residential construction	12,852	13,544	13,528	13,508	13,358	13,332	13,620	14,160		0
Non-residential construction	13,920	14,520	14,596	14,804	14,460	14,956	16,160	17,452		0
Machinery and equipment	15,344	16,304	17,300	18,260	16,802	19,356	19,684	21,140		0
Value of physical change in inventories	-528	1,284	896	1,560	803	4,588	5,252	2,700		0
Government	44	68	48	72	58	40	72	52		0
Business:										
Non-farm <sup>4</sup>	-416	-220	580	1,636	395	4,832	4,044	2,920		0
Farm and grain in commercial channels <sup>5</sup>	-156	1,436	268	-148	350	-284	1,136	-272		0
Exports of goods and services	57,052	60,952	62,936	68,244	62,296	71,812	71,032	79,100		0
Deduct: Imports of goods and services	-60,140	-66,360	-68,488	-75,576	-67,641	-78,168	-77,632	-84,520		0
Residual error of estimate	-812	-532	-484	184	-411	-512	-364	-108		0
Gross National Expenditure at market prices	221,428	228,052	233,600	238,548	230,407	248,784	255,204	264,400		0
Final domestic demand	225,856	232,708	238,740	244,136	235,360	251,064	256,916	267,228		0
Detail of farm inventories and grain in commercial channels:										
Value of crop production and depletions of farm stocks of grain	456	536	680	196	467	-392	20	-568		0
Change in other farm-held inventories	-812	188	440	-260	-111	-8	784	448		0
Grain in commercial channels	200	712	-852	-84	-6	116	332	-152		0

<sup>1</sup> Includes defence expenditures. Details are shown in line 45, Table 16 of the forthcoming publication *National Income and Expenditure Accounts, Third Quarter 1977* (Catalogue 13-001).

<sup>2</sup> Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which are defined as current expenditure.

<sup>3</sup> Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals. Capital expenditure is defined to include all transfer costs on the sales and purchases of the existing land and buildings.

<sup>4</sup> The book value of inventories is deflated to remove the effect of price changes and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between this value of physical change and the change in book value is called the inventory valuation adjustment. (See line 8, Table 1.)

<sup>5</sup> In the seasonally adjusted series, the value of grain crop production in each quarter is taken as one fourth of the estimated value of crop production for the year as a whole (see footnote

increased more rapidly in goods-producing industries than in service-producing industries. The upturn in goods-producing industries in the third quarter resulted mainly from a strong gain in mining production (up 8.6 per cent) and an upturn in manufacturing production which increased 1.8 per cent following a second quarter decline of 1.6 per cent. The strong growth in production originating in retail and wholesale trade industries (up 2.3 per cent in total)

contributed significantly to the overall gain of 1.3 per cent in service-producing industries. Finance, insurance and real estate activity also recorded a strong gain, increasing 2.1 per cent. Output in community, business and personal service industries fell slightly in the third quarter due mainly to declines in education and related services and in accommodation and food services. A further decline was recorded in production originating in public administration and defence. ■

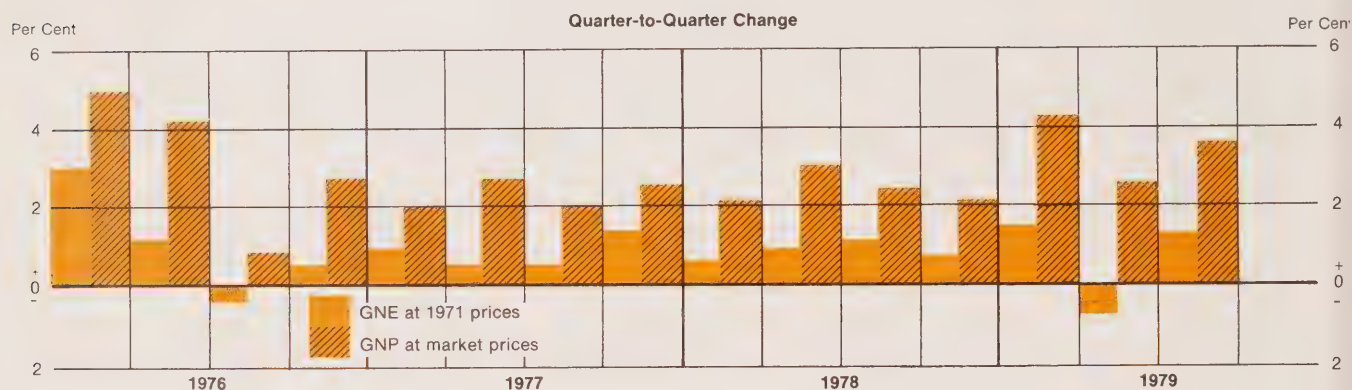
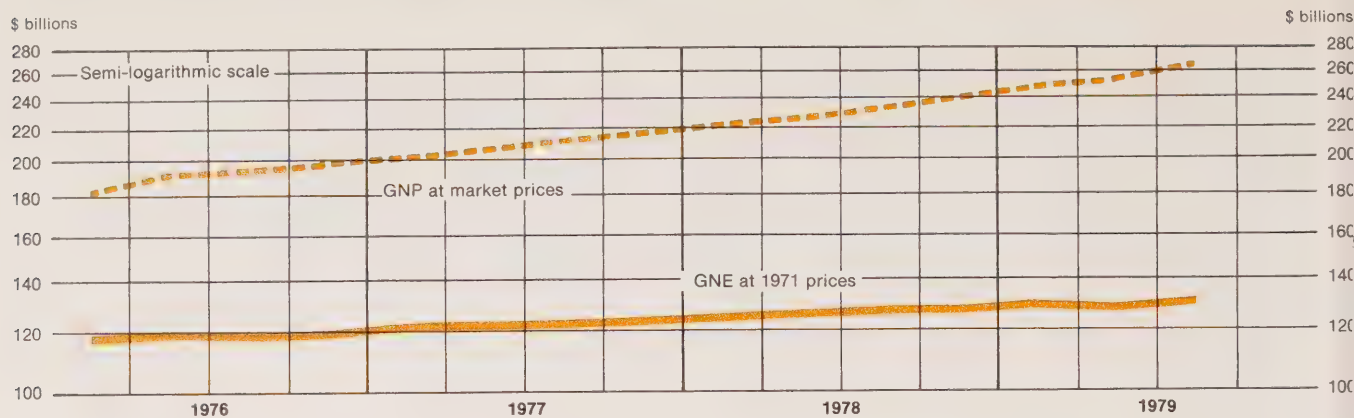
**Table 3. Gross National Expenditure in Constant (1971) Dollars, by Quarters, 1978 and 1979**  
Seasonally adjusted at annual rates<sup>1</sup>

	1978				1979					
	I	II	III	IV	Year	I	II	III	IV	Year
	Millions of dollars									
Personal expenditure on consumer goods and services	78,672	79,252	80,172	80,156	79,563	81,380	81,152	82,192		0
Durable goods	13,768	13,936	14,372	13,772	13,962	14,540	14,444	14,812		0
Semi-durable goods	10,924	11,220	11,436	11,408	11,247	11,388	11,304	11,468		0
Non-durable goods	22,560	22,460	22,524	22,592	22,534	22,816	22,816	23,184		0
Services	31,420	31,636	31,840	32,384	31,820	32,636	32,588	32,728		0
Government current expenditure on goods and services	22,460	22,720	22,728	22,620	22,632	22,596	22,652	22,576		0
Gross fixed capital formation	26,568	27,308	27,420	27,540	27,209	27,552	27,936	29,048		0
Government	3,908	3,972	3,896	3,952	3,932	3,940	3,872	3,828		0
Residential construction	16	12	16	20	16	16	12	12		0
Non-residential construction	3,224	3,308	3,240	3,312	3,271	3,344	3,312	3,284		0
Machinery and equipment	668	652	640	620	645	580	548	532		0
Business	22,660	23,336	23,524	23,588	23,277	23,612	24,064	25,220		0
Residential construction	5,948	6,108	5,940	5,764	5,940	5,456	5,444	5,516		0
Non-residential construction	7,644	7,840	7,736	7,696	7,729	7,644	8,072	8,608		0
Machinery and equipment	9,068	9,388	9,848	10,128	9,608	10,512	10,548	11,096		0
Value of physical change in inventories	-72	240	440	1,368	494	2,568	2,620	1,236		0
Government	24	32	24	32	28	20	32	24		0
Business:										
Non-farm	-20	-4	348	1,172	374	2,740	2,124	1,400		0
Farm and grain in commercial channels	-76	212	68	164	92	-192	464	-188		0
Exports of goods and services (of which: Merchandise)	29,052	30,740	30,652	32,248	30,673	31,944	30,328	31,756		0
Deduct: Imports of goods and services (of which: Merchandise)	24,184	25,604	25,384	27,104	25,569	26,744	25,076	26,208		0
	-31,876	-34,532	-34,296	-36,232	-34,234	-36,024	-35,708	-36,348		0
	-22,456	-24,976	-24,620	-25,864	-24,479	-26,616	-26,308	-26,980		0
Residual error of estimate	-440	-272	-244	116	-210	-268	-184	-52		0
Gross National Expenditure in 1971 dollars <sup>1</sup>	124,364	125,456	126,872	127,816	126,127	129,748	128,796	130,408		0
Final domestic demand	127,700	129,280	130,320	130,316	129,404	131,528	131,740	133,816		0

<sup>1</sup> The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

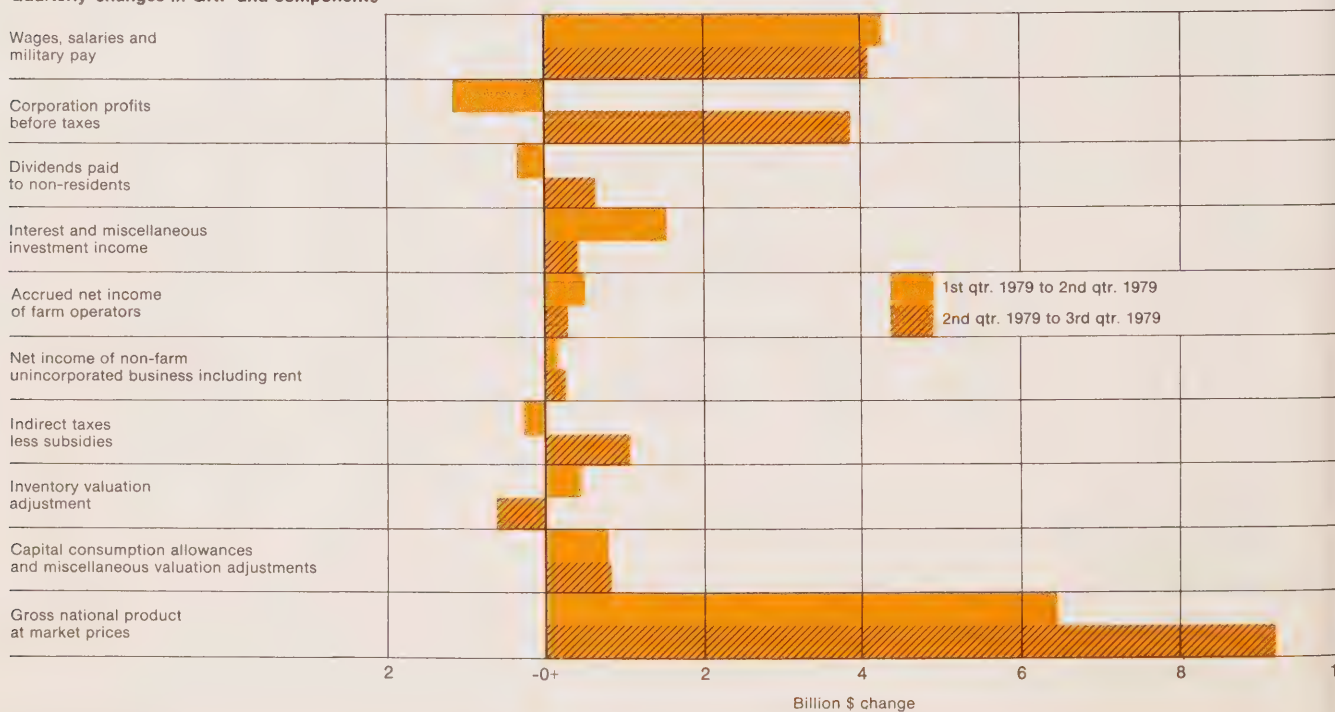


Gross National Product, seasonally adjusted at annual rates, increased 3.6 per cent in the third quarter of 1979 to a level of \$264.4 billion. After adjustment for price changes this represents an increase of 1.3 per cent in real terms, a sharp reversal from the 0.7 per cent decline registered in the second quarter.



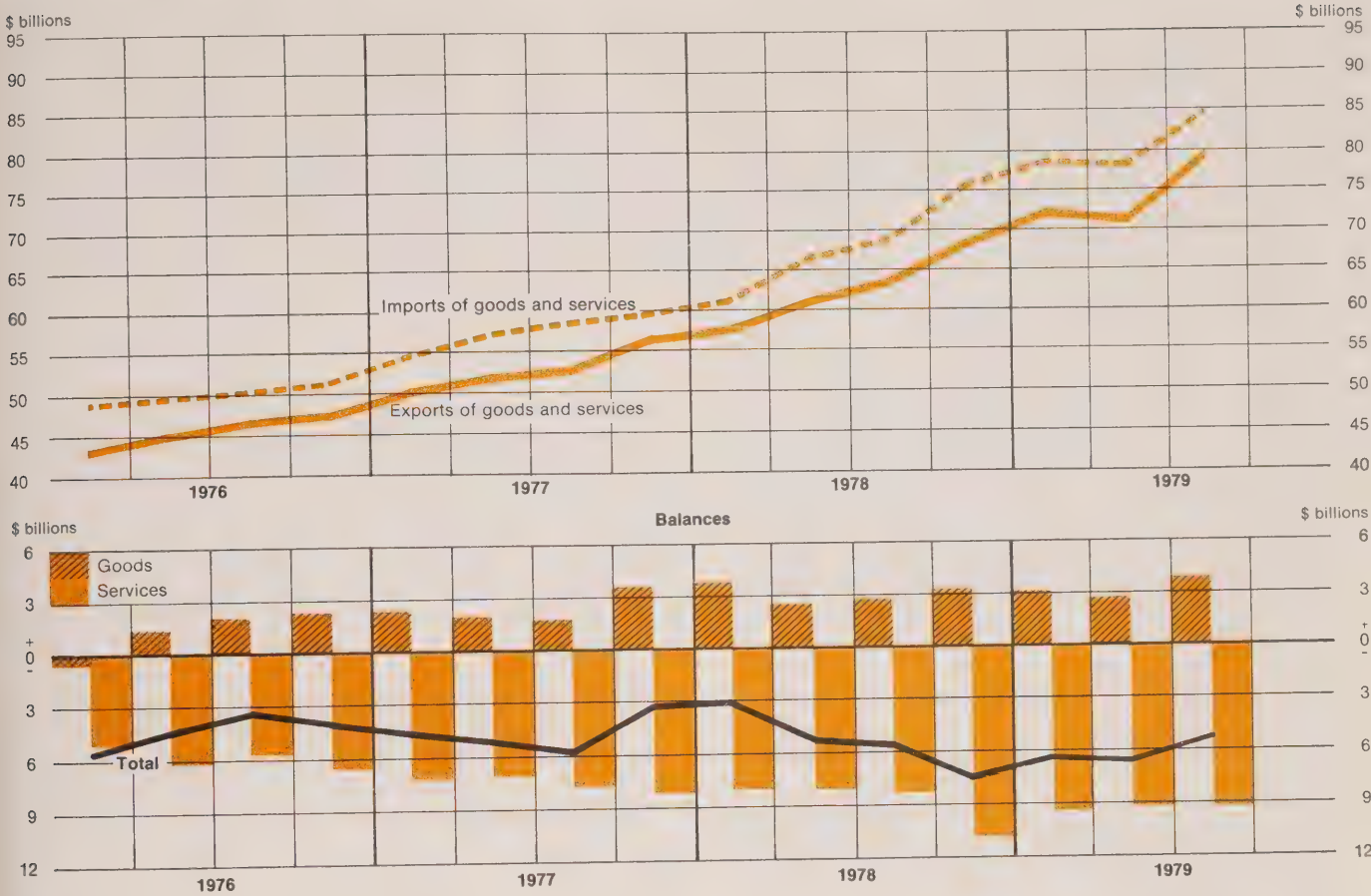
Wages salaries and supplementary labour income grew 2.9 per cent in the third quarter, about the same rate of increase as last quarter. Corporation profits before taxes rose 12.3 per cent after falling 3.6 per cent in the second quarter. Interest and miscellaneous investment income increased 2.3 per cent to a level 18.8 per cent higher than a year ago.

#### Quarterly changes in GNP and components



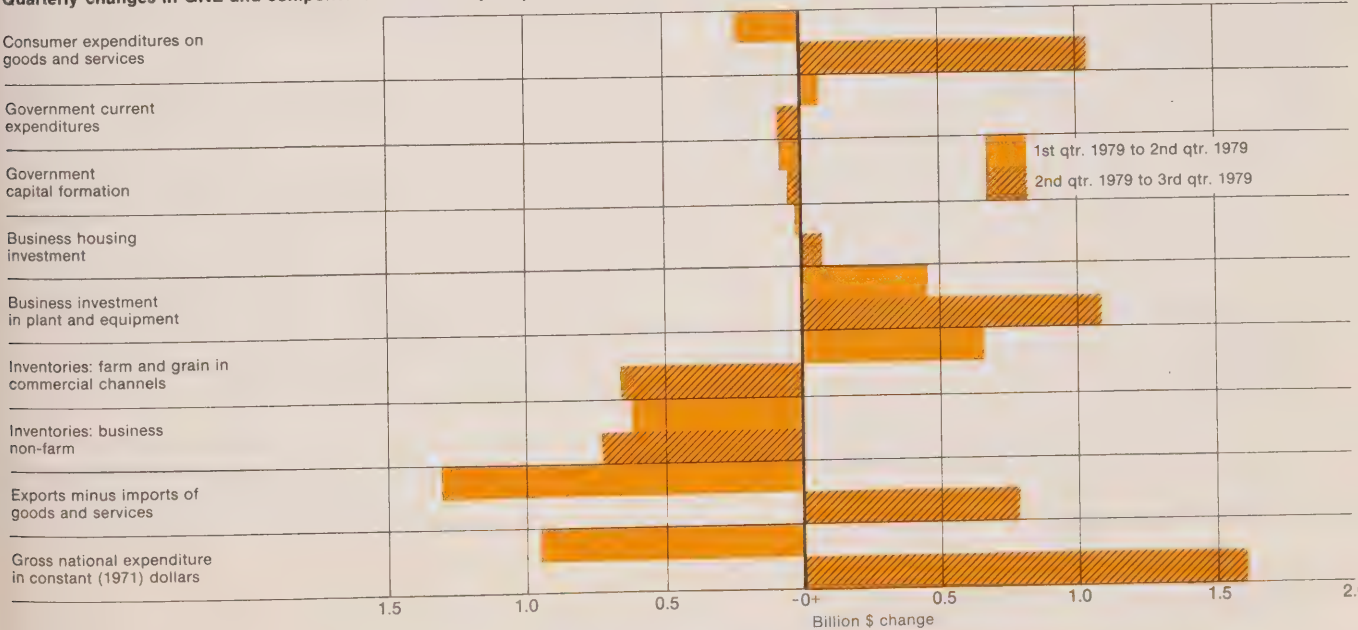
All quarterly data adjusted for seasonal variation and at annual rates.

The current dollar values of both Exports and Imports of goods and services recovered from their second quarter declines, with Exports up 11.4 per cent and Imports up 8.9 per cent. The net result was that the balance of trade in goods and services improved substantially to a deficit of \$5.4 billion seasonally adjusted at annual rates from \$6.6 billion in the second quarter.



In the third quarter Personal Expenditure on goods and services increased 1.3 per cent. Business investment in plant and equipment rose 5.8 per cent and Business investment in residential construction was up 1.3 per cent.

Quarterly changes in GNE and components in constant (1971) dollars



All quarterly data adjusted for seasonal variation and at annual rates.

## Financial Activity in Canada

Total funds raised in credit markets in Canada fell slightly to \$16.7 billion, from \$17.4 billion in the previous quarter. This was also down relative to last year's second quarter figure of \$18.2 billion (see Table 1). Total borrowing by domestic non-financial sectors fell more dramatically to 20.8 per cent of Gross National Product from the very high levels of 34.6 per cent and 26.3 per cent in the two previous quarters (see Chart 1 and Table 2). Increased borrowing, especially via bank loans, by non-financial private corporations did not offset the sharp drop in borrowing by general government. As shown in Table 1, chartered banks were the major suppliers of funds. The Rest of the World sector showed unusual credit market activity on the supply side with a negative flow of \$208 million which resulted principally from large repayments of foreign bank loans by the federal government.

The following events stand out in characterizing financial activity in the second quarter. Bank loans (and the money supply) surged as inventory accumulation and plant and equipment investment remained strong. Bond market activity decreased, largely because the federal government financed both its deficit and repayment of bank loans through a run down of cash balances and exchange fund reserves. A record equity issue of \$488 million by British Columbia Resources Investment Corporation helped maintain a high level of net equity issues despite the near disappearance of term preferred share issues from the market.

### Real Economic Activity

During the second quarter, seasonally adjusted real Gross National Product fell by 0.7 per cent while the implicit price deflator rose by 3.0 per cent relative to the first quarter. Real merchandise exports, the major source of weakness, declined by 6 per cent principally as a result of a drop in economic activity in the United States during the quarter.

Real personal expenditure (seasonally adjusted) on goods and services was unchanged in the second quarter as a fall in goods consumption offset a rise

in services. New car sales dropped in real terms as prices rose by 4 per cent. The end of the temporary sales tax reductions in Quebec also contributed to the decline in goods consumption. In current dollar terms, personal expenditure on consumer goods and services rose 2.3 per cent; durable goods alone were up 1.8 per cent, compared to 1.4 per cent growth in the second quarter last year. Consumer credit flows in the second quarter of this year were up to \$2.3 billion compared to \$1.7 in the second quarter of 1978. Residential construction declined slightly, resulting in the fourth straight quarter of negative real growth. Second quarter total mortgage borrowing by all sectors was almost unchanged over last year at \$4.2 billion.

Non-residential gross fixed capital formation by business continued to show the strength it has for over a year and non-farm business inventories continued to grow at a high rate relative to last year, resulting in an increased demand for funds by Non-financial Private Corporations. Net borrowing was \$1.9 billion in the second quarter of 1979 and \$0.8 billion in the second quarter of 1978.

### Persons and Unincorporated Business, Sectors I and II

The personal savings rate during the quarter rose to 11.7 per cent of personal disposable income, largely as a result of a sharp increase in income tax refunds from the newly introduced child tax credits. With gross saving increasing by more than the increase in acquisition of non-financial capital, net lending increased to a record \$4.5 billion compared to \$3.8 billion in the second quarter of 1978.

The very large build-up in cash and deposits of \$9.9 billion can be explained in part by the high savings rate, tax refunds and the high rate of Canada Savings Bond redemptions caused by rising rates on competing investment instruments.

While total mortgage borrowing by all sectors dropped by \$0.1 billion during the second quarter of



Table 1. Financial Market Summary Table<sup>1</sup>

	1978				1979				1 Jan - 30 June	
	I	II	III	IV	Annual	I	II	1978	1979	
Millions of dollars										
I. Funds raised in credit markets by:										
1. Persons and unincorporated business	4,120	4,686	6,600	6,614	22,020	7,680	6,762	8,806	14,442	
A) Consumer credit	508	1,691	1,180	1,089	4,468	540	2,267	2,199	2,807	
B) Bank loans	869	927	851	1,227	2,581	1,275	1,275	18	3,856	
C) Other loans	-85	387	376	79	757	1,087	-654	302	433	
D) Short-term paper	9	5	-3	-10	1	7	8	14	15	
E) Mortgages	2,827	3,455	4,134	5,197	15,613	3,453	3,871	6,282	7,324	
F) Bonds	-8	-1	-14	-23	-46	12	-5	-9	7	
G) Non-financial private corporations	2,413	4,648	1,424	4,444	12,929	2,470	5,738	7,061	8,208	
B) Bank loans	884	1,890	133	995	3,902	1,043	2,922	2,774	3,965	
C) Other loans	376	57	-272	763	924	376	740	433	1,116	
D) Short-term paper	78	31	366	2	477	49	310	109	359	
E) Mortgages	229	857	144	27	1,257	-218	318	1,086	100	
F) Bonds	434	429	237	463	1,563	13	178	863	191	
G) Stocks	412	1,384	816	2,194	4,806	1,207	1,270	1,796	2,477	
H) Non-financial government enterprises	1,147	1,077	1,340	2,314	5,878	1,200	1,400	2,224	2,600	
B) Bank loans	-94	-227	264	-70	-127	354	27	-321	381	
C) Other loans	1	81	320	436	838	124	172	82	296	
D) Short-term paper	-7	-5	-1	8	-5	18	1	-12	19	
E) Mortgages	29	19	17	19	84	22	6	48	28	
F) Bonds	582	1,225	673	408	2,888	689	1,224	1,807	1,913	
G) Stocks	636	-16	67	1,513	2,200	-7	-30	620	-37	
H) General government	3,448	4,935	3,270	7,266	18,919	4,069	-758	8,383	3,311	
B) Bank loans	846	200	115	499	1,660	-355	-730	1,046	-1,085	
C) Other loans	301	171	1,126	716	2,314	751	-1,400	1,635	875	
D) Treasury bills	980	655	820	365	2,820	400	475	311	-149	
E) Short-term paper	95	216	-2	-63	246	36	-185	-25	-25	
F) Mortgages	-13	-12	-13	-13	-51	-13	-12	4,944	4,344	
G) Bonds	1,239	3,705	1,224	5,762	11,930	3,250	1,094	26,474	28,561	
5. Total borrowing by domestic non-financial sectors	11,128	15,346	12,634	20,638	59,746	15,419	13,142	392	1,137	
6. Rest of the world	10	382	756	342	1,490	564	573	153	428	
B) Bank loans	-9	162	190	-	343	249	179	362	501	
C) Other loans	61	301	487	347	1,196	210	291	153	501	
F) Mortgages	-	-	-	-	-	2	-	-	2	
H) Stocks	-42	-81	79	-5	-49	103	103	-123	206	
7. Total borrowing excluding domestic financial institutions	11,138	15,728	13,390	20,980	61,236	15,983	13,715	26,866	29,698	
8. Domestic financial institutions	294	2,424	301	2,985	6,004	1,375	2,967	2,718	4,342	
B) Bank loans	-432	618	-617	655	224	-190	1,089	186	899	
C) Other loans	-137	367	424	181	835	-65	476	230	411	
E) Short-term paper	69	254	14	1,469	1,806	669	386	323	1,055	
F) Mortgages	-13	-6	-12	-	-31	18	9	-19	27	
G) Bonds	469	530	226	145	1,370	627	661	999	1,288	
H) Stocks	338	661	266	535	1,800	316	346	999	662	
9. Total funds raised = Total funds supplied	11,432	18,152	13,691	23,965	67,240	17,358	16,682	29,584	34,040	
II. Funds supplied directly to credit markets by:										
10. Persons and unincorporated business	1,014	2,273	1,060	4,293	8,640	848	837	3,287	1,685	
11. Non-financial private enterprises	68	656	-108	1,527	2,143	326	608	724	934	
12. Public sector (general government and non-financial government enterprises)	554	722	907	1,846	4,029	1,515	560	1,276	2,075	
13. Public financial institutions	456	661	607	1,245	2,449	-68	880	1,117	812	
14. Rest of the world	756	3,142	1,972	2,041	7,911	3,412	-208	3,898	3,204	
15. Bank of Canada	504	-488	1,465	15	1,496	643	-609	16	34	
16. Chartered banks	3,903	5,326	3,900	7,240	20,369	4,753	7,637	9,229	12,390	
17. Private domestic financial institutions (ex. chartered banks)	4,177	5,860	3,888	6,278	20,203	5,929	6,977	10,037	12,906	

<sup>1</sup> A description of the Financial Market Summary Table was presented in "Measuring Financial Market Activity: A Macroeconomic Perspective", Canadian Statistical Review, March 1977.



this year relative to last year, Sector I and II (Persons and Unincorporated Business) increased its mortgage liability flow to \$3.9 billion from \$3.5 billion and Sector III (Non-financial Private Corporations) reduced its net mortgage borrowing to \$0.3 billion from \$0.9 billion. This pattern of approximately offsetting movements also characterized the first quarter of this year and it reflects activity in the real accounts. The bulk of the fall in housing starts in both quarters of this year relative to last year occurred in multiple dwelling units and not single family dwellings.

The large negative flow of \$1.3 billion in stocks appears contrary to expectations in view of the booming stock market during the period. It is suspected, however, that this residually derived figure is biased downwards during a period of rising share prices. The potential source of bias can be explained by the following example. When outstanding shares are sold by one corporation to another at a price above the original purchase price (book value) of the seller, the book value of shares acquired by the purchaser exceeds the reduction in assets recorded by the seller. Since the value of shares sold must equal the value of shares purchased in the system of Financial Flow Accounts as a whole, the difference in valuation appears residually in Sector I and II. This measurement error only occurs where complete market value data are lacking. The size of this bias in the stock flows for Sector I and II is unknown.

### Non-Financial Private Corporations, Sector III

Internally generated sources of funds, i.e. gross saving, rose to \$5.9 billion from \$4.9 billion in the second quarter of 1978, extending the growth shown in 1978 over 1977. Increased expenditure on gross fixed capital formation (especially machinery and equipment) plus inventory accumulation of \$681 million (although down from the first quarter's extremely high rate of \$1,820 million, this figure is still high by historical standards) resulted in an increase in net borrowing to \$1.9 billion from \$1.0 billion last year.

The bulk of this need for financing was met through increased loans. Bank loans increased to \$2.9 billion from \$1.9 billion in last year's second quarter and other loans (from foreign banks and others) were up to \$740 million, versus \$57 million. The low rate of net new bond issues in recent quarters, combined with the increased use of short term borrowing, may have reflected the view of corporate officers that interest rates would fall in the near term.

Equity issues in 1978 were dominated by term preferred shares but their popularity was reduced when most of their tax advantages were eliminated by the November 1978 budget. The continued strength of

the new issues market was therefore somewhat surprising. Two factors played a role in maintaining the net issues flow: first, the stock market rose sharply with the Toronto Stock Exchange Composite 300 Index closing the quarter at a record level of 1618; second, the quarter's showing of \$1.3 billion in net stock issues includes the \$488 million share issue of British Columbia Resources Investment Corporation, the largest equity issue in Canadian history. Most of the proceeds of this issue were placed in short term instruments.

### Chartered Banks, Sector VI.1

At \$8.8 billion, chartered bank asset accumulation continued to show strong growth for the third straight quarter, as measured by comparing each quarter with the corresponding quarter in the previous year. The over-riding factor was a strong demand for loans which rose by \$4.8 billion, versus \$1.8 in last year's second quarter. This adds to the already very strong first quarter 1979 figure of \$3.7 billion. Consumer credit and mortgages also increased over the previous year's second quarter flows.

The banks have placed unusual reliance on foreign currency liabilities to finance increased domestic lending. Normally, the chartered banks maintain an approximate balance between their foreign currency assets and liabilities in order to minimize exchange risk, but during the first two quarters of this year the banks moved to a substantial net liability position, probably in response to the strong domestic demand for Canadian dollar loans. The net foreign currency liability position is not apparent from the *published* financial flows data because "foreign currency and deposits" is the only foreign currency category shown. Foreign currency loans and corporate claims are not published separately from Canadian dollar loans and claims but changes in these items had considerable impact on the net foreign currency position.

### Federal Government, Sector X

Net borrowing requirements of the federal government rose moderately above the previous year's high level, to \$3.4 billion. A massive decrease of \$5.3 billion of financial assets provided a source of funds sufficient to cover the deficit and, for the first time in two years, reduce total liabilities substantially. The source of funds arose from decreases in two major assets items, bank deposits (\$3.7 billion) and government claims (\$2.3 billion). The latter reflected the decrease in Exchange Fund Account reserves (and correspondingly, the Exchange Fund Account liability to the federal government) which resulted from repayment of loans from foreign and Canadian banks previously drawn to defend the dollar. The decrease

**Table 2. Domestic Non-Financial Sectors Borrowing by Term**

	1978 I	II	III	IV	Annual	1979 I	II	1 Jan - 30 June 1978	1979
	Millions of dollars								
Total shorter term <sup>1</sup>	4,659	4,037	4,996	7,853	21,545	6,024	4,691	8,696	10,715
Total longer term	6,469	11,309	7,638	12,785	38,201	9,395	8,451	17,778	17,846
Total borrowing by domestic non-financial sectors	11,128	15,346	12,634	20,638	59,746	15,419	13,142	26,474	28,561
Total borrowing by domestic non-financial sectors as a percentage of Gross National Product	21.5	27.3	20.2	34.6	25.9	26.3	20.8	24.5	23.4

<sup>1</sup> Unmatured Canada Savings Bonds are included in the Total shorter term.

Note: Since financial instruments are not homogeneous as to term the table is only indicative of broad tendencies.

in federal government loan liabilities to chartered banks (down \$688 million) and to foreign banks ("other loans" down \$1,453 million) are part of the same set of events.

Net issues of treasury bills and bonds were down from the high levels of the second quarter of 1978. Bond issues net of redemptions, including Canada Savings Bonds which were being redeemed at a high rate because of rising yields on competitive instruments, fell to \$362 million from \$2,411 million in last year's second quarter.

### Rest of World, Sector XIII

Falling exports caused largely by negative real growth in the U.S. economy resulted in an increased current account deficit (compared to the second quarter of 1978) and therefore increased net lending by the Rest of the World – up from \$1.4 billion to \$2.0 billion. Both Canadian dollar and foreign currency deposit claims on Canadian banks increased substantially. The latter flow was \$2.4 billion compared to \$1.4 billion in the same quarter last year. The accumulation of deposit assets more than compensated for the decrease in loan assets of \$1,040 million, resulting from the Federal Government's repayment of loans from foreign banks. Since foreign exchange reserves are a liability of the Rest of the World sector, the \$1.4 billion decrease in this liability item is seen to complete the set of transactions resulting from the Federal Government's loan repayment, discussed above.

The unusual foreign market borrowings by the Federal Government in 1978 stand out clearly when the Rest of the World's accumulation of Government of Canada bond assets in last year's second quarter are compared to this year (\$1.5 billion versus \$0.2 billion). Provincial government borrowing abroad was

also down in the second quarter, as reflected in the reduced net accumulation of provincial bonds by the Rest of the World sector (\$193 this year versus last year's \$987 million). Provincial governments and their financial and non-financial enterprises relied to a greater extent on domestic capital markets, as their total borrowing on bond markets fell only slightly from \$2.7 billion to \$2.6 billion.

The result of this increased capital inflow in the form of bank deposits and decreased inflow in the bond market is an unusual degree of dependence on short term capital to finance the current account deficit.

### Monetary Aggregates and Interest Rates

The narrowly defined stock of money, M1, grew during the second quarter at an annual rate of 13.0 per cent, following a first quarter fall of 6.3 per cent. (Figures are based on seasonally adjusted data). This rapid growth brought the stock of money from the bottom of the band around its target range (6 per cent – 10 per cent) to the top (see Chart 4).

The Bank Rate remained constant at 11.25 per cent during the quarter and other short-term interest rates moved along a high plateau. The yield curve continued to display the inverted pattern of recent quarters. This pattern implies that the market expected shorter term interest rates would fall in the future. The unusual relationship between mortgage rates and bank lending rates, with the latter about 1 per cent above the former, continued throughout the quarter. Two factors probably explain this: first, demand for mortgages is depressed relative to availability of funds and second, chartered bank loans are a shorter term instrument than mortgages so this relationship fits the pattern of a downward sloping yield curve.

The Canada-U.S. covered interest differential on short-term paper moved slightly in Canada's favor after dipping in May and the yield differential on corporate bonds followed a similar pattern. The Bank of Canada sold off about \$400 million of long term Canada bonds in April in an effort to drive up Cana-

dian long-term yields and thereby attract capital inflows to bolster the exchange value of the dollar. The policy may have had some success, although the Canadian dollar ended the quarter down 0.71 U.S. cents at 85.54 U.S. cents. ■

Chart — 1  
 Total Borrowing by Domestic Non-financial Sectors as a Percentage of Gross National Product

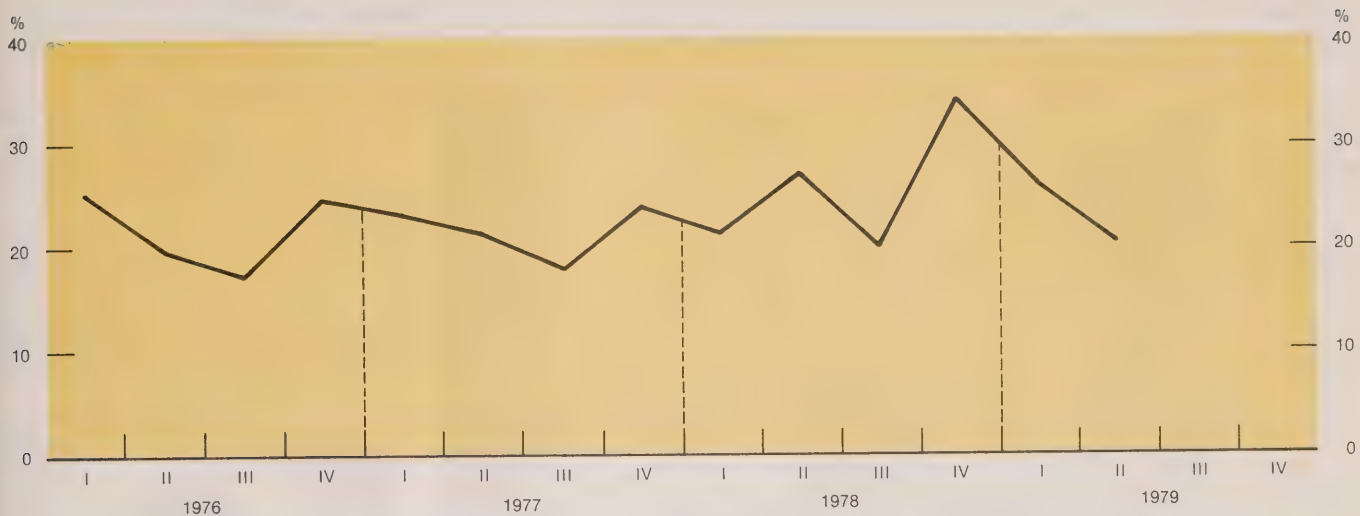
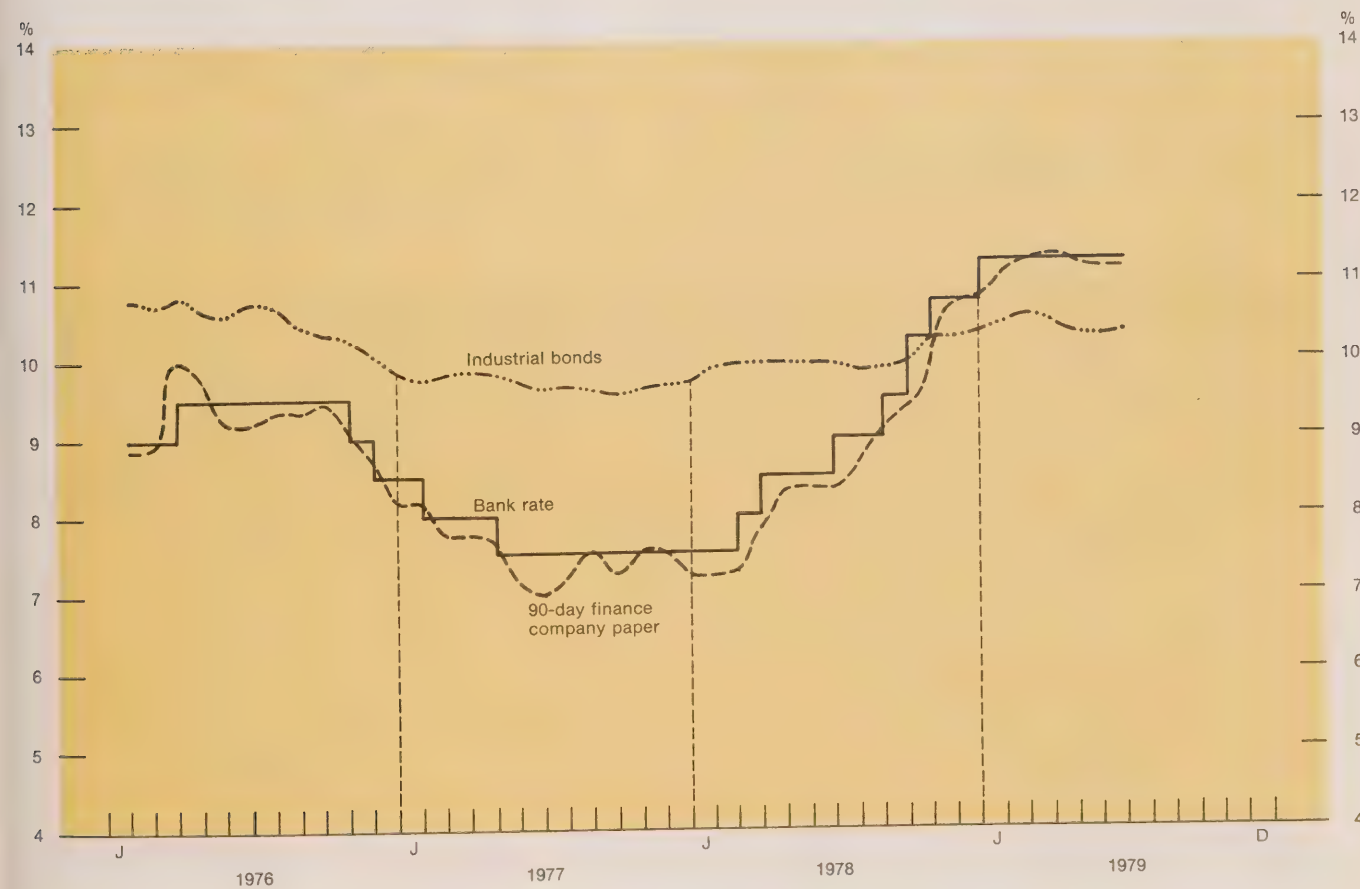


Chart — 2  
 Selected Canadian Interest Rates



Source: Bank of Canada Review.



Chart — 3

### Accumulation of Conventional Financial Assets by Domestic Non-financial Sectors

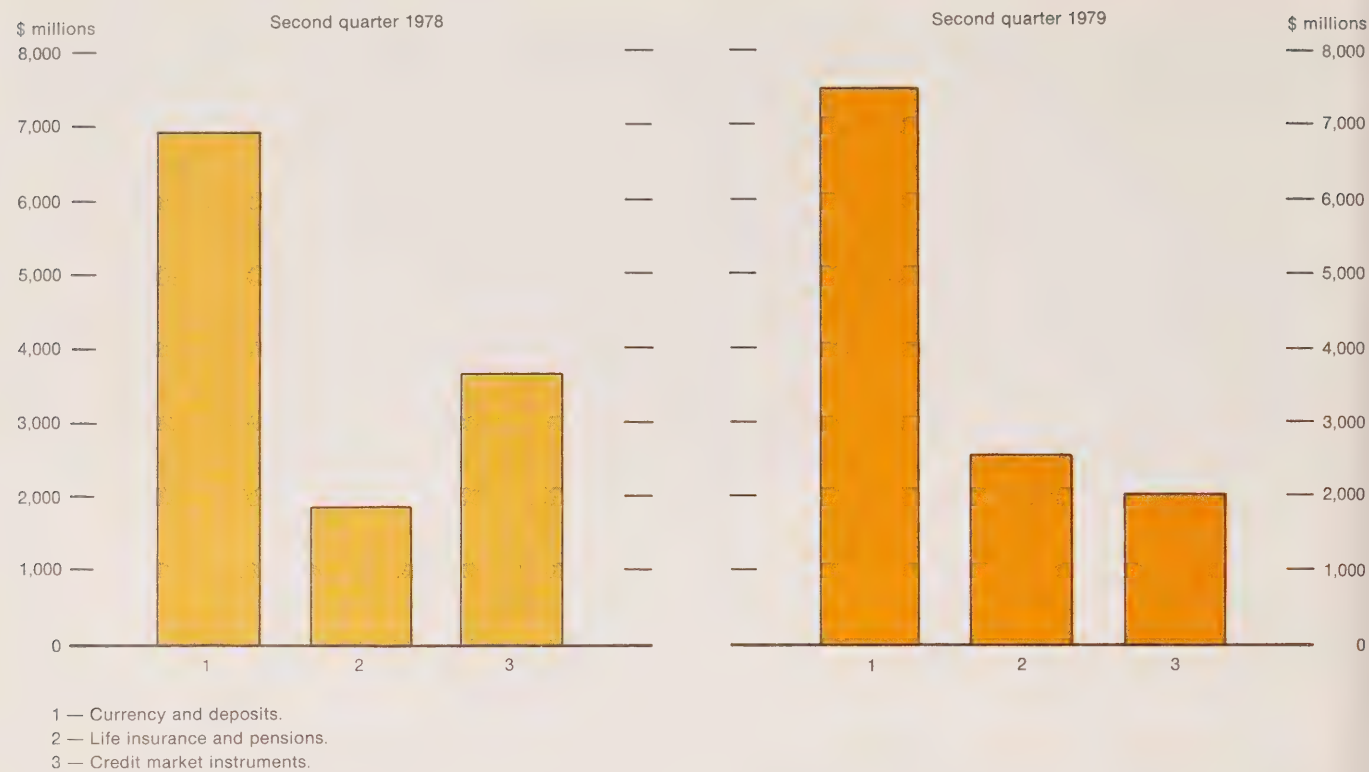
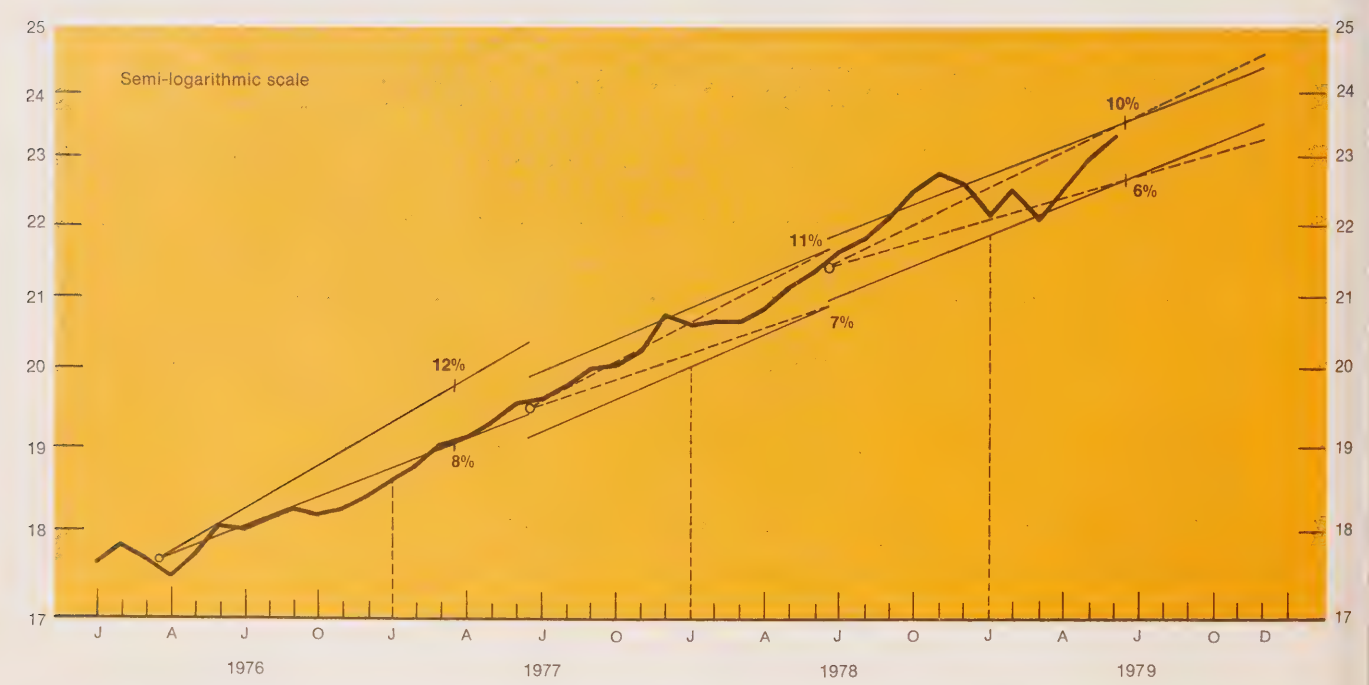


Chart — 4

### Money Supply<sup>(1)</sup> and Target Growth Rates

(Seasonally Adjusted)



(1) Currency outside banks plus canadian dollar demand deposits at chartered banks.

## Observations

### Who Owns Whom in Canada for 1978-79

Statistics Canada announces the release of *Inter-corporate Ownership*, a directory of who owns or controls whom in Canadian business.

The publication has been prepared in response to increasing public interest and demand for information on the ownership structure of the Canadian corporate system, and in support of efforts to analyze and evaluate the effects of foreign investment in this country and of corporate concentration generally.

The 1978-79 issue of *Inter-corporate Ownership*, though now a one-volume publication priced at only \$35, is more comprehensive than its March 1978 forerunner.

CO includes ownerships by individuals and related groups, and considers the effects of options, insider holdings, convertible shares and interlocking directorships in determining control.

With the inclusion of a Standard Industrial Classification (SIC) for each active Canadian corporation and a provincial residence, a picture of regional and industrial participation for a group of companies is

presented. The publication also contains an alphabetical list of all foreign-controlled corporations, even those without inter-corporate ownerships.

*Inter-corporate Ownership* is compiled to provide government with one of the tools needed to analyze and evaluate the effects of foreign investment in Canada and corporate concentration.

The information collected is based primarily upon non-confidential returns filed by Canadian corporations under the Corporations and Labour Unions Returns Act (CALURA).

Supplementary sources for the latest edition include such international publications as *Moody's*, *Jane's*, *Who Owns Whom* and *Standard and Poors'*.

Copies of *Inter-corporate Ownership*, (Catalogue no. 61-517, Price \$35 in Canada, \$42 elsewhere) can be obtained from Publications Distribution, Statistics Canada, Ottawa K1A 0T6.

Further information: P. Blitt, Chief, Corporations Section, Corporations and Labour Unions Returns Act Sub-division, Business Finance Division, Statistics Canada, Ottawa, K1A 0T6. Telephone: (613) 995-9804. ■

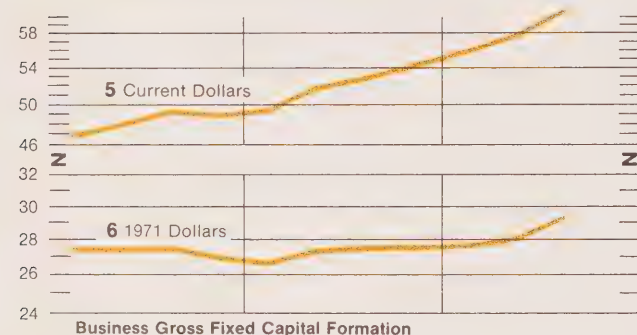
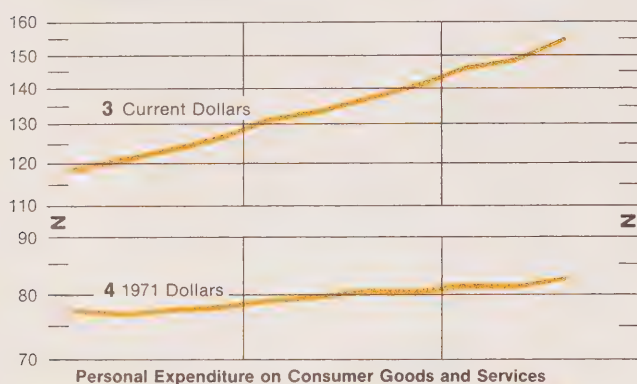
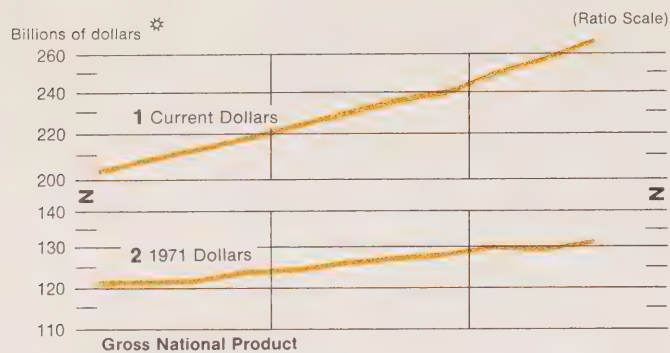


Section 1 • Selected Economic Indicators  
Analytical Summary

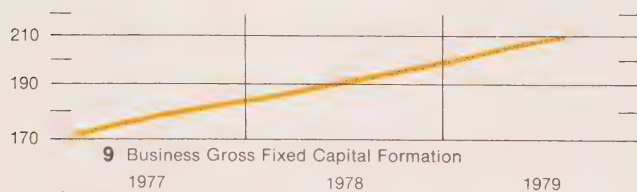
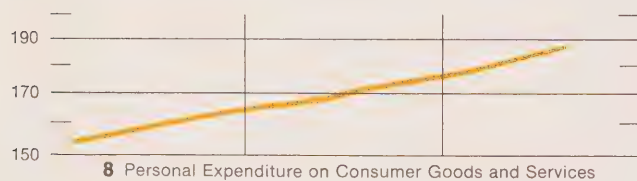
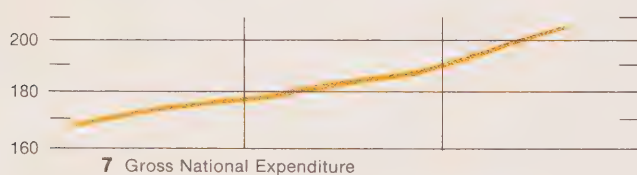
1.7	Charts
8.11	Analytical Summary



# Selected Economic Indicators — Seasonally Adjusted

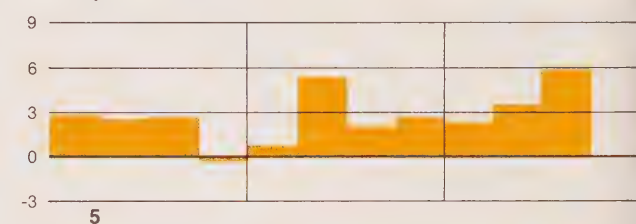
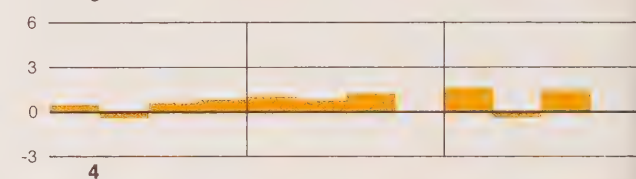
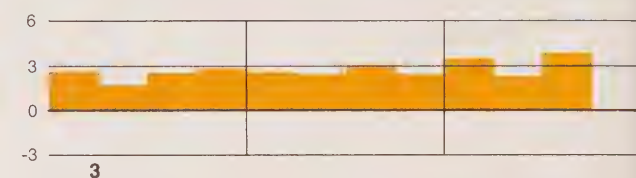


Implicit Price Indexes, 1971=100

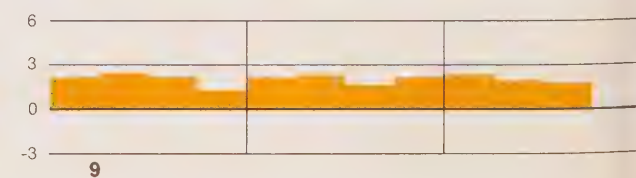
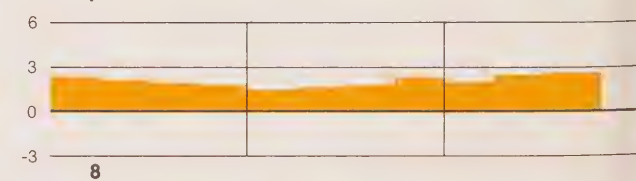


\* At Annual Rates

Percentage Change



Implicit Price Indexes, 1971=100



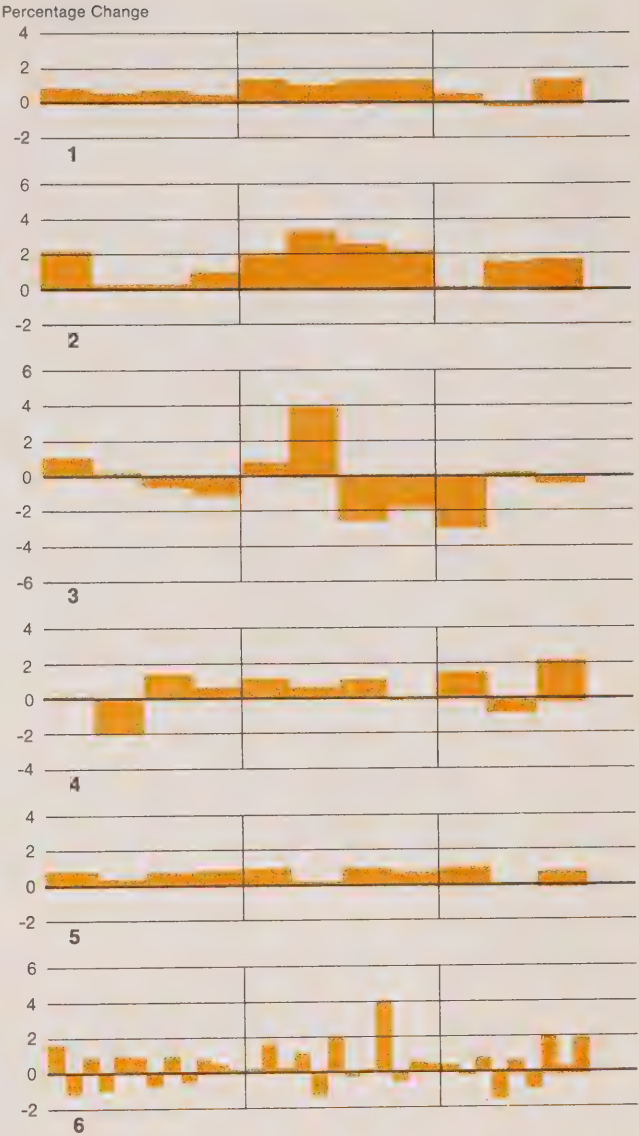
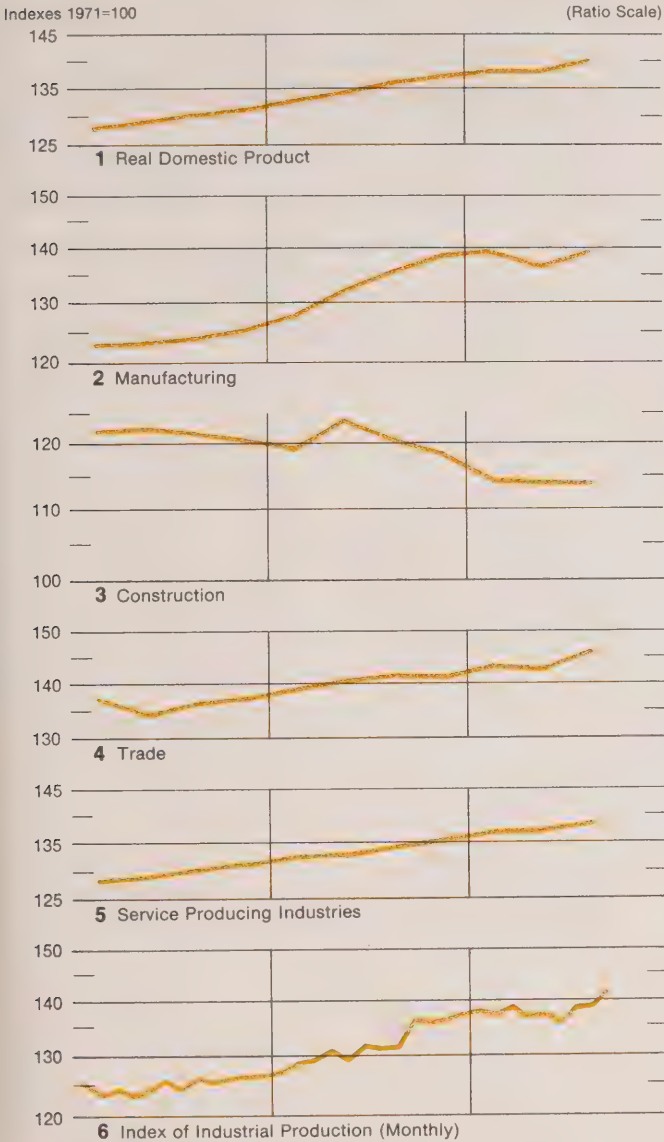
1977

1978

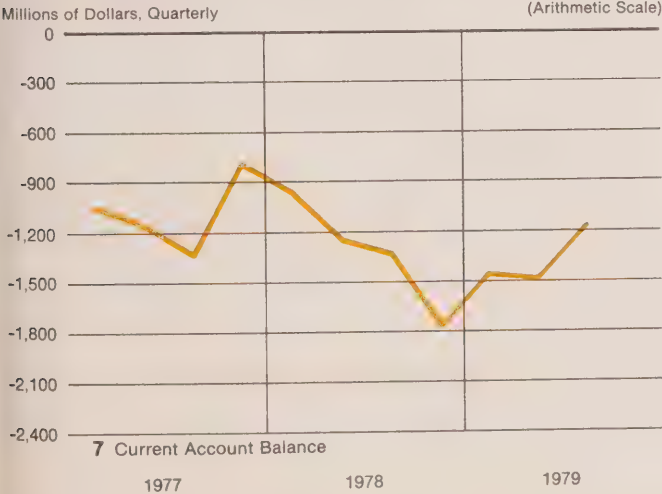
1979

Selected Economic Indicators — Seasonally Adjusted

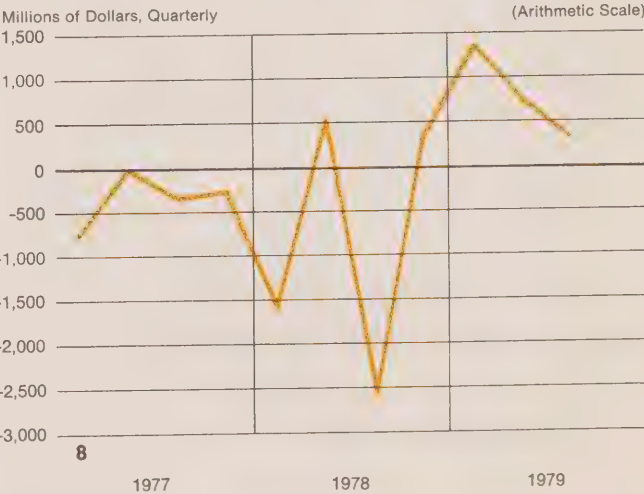
Real Domestic Product by Industry, Volume Indexes, Quarterly, 1971=100



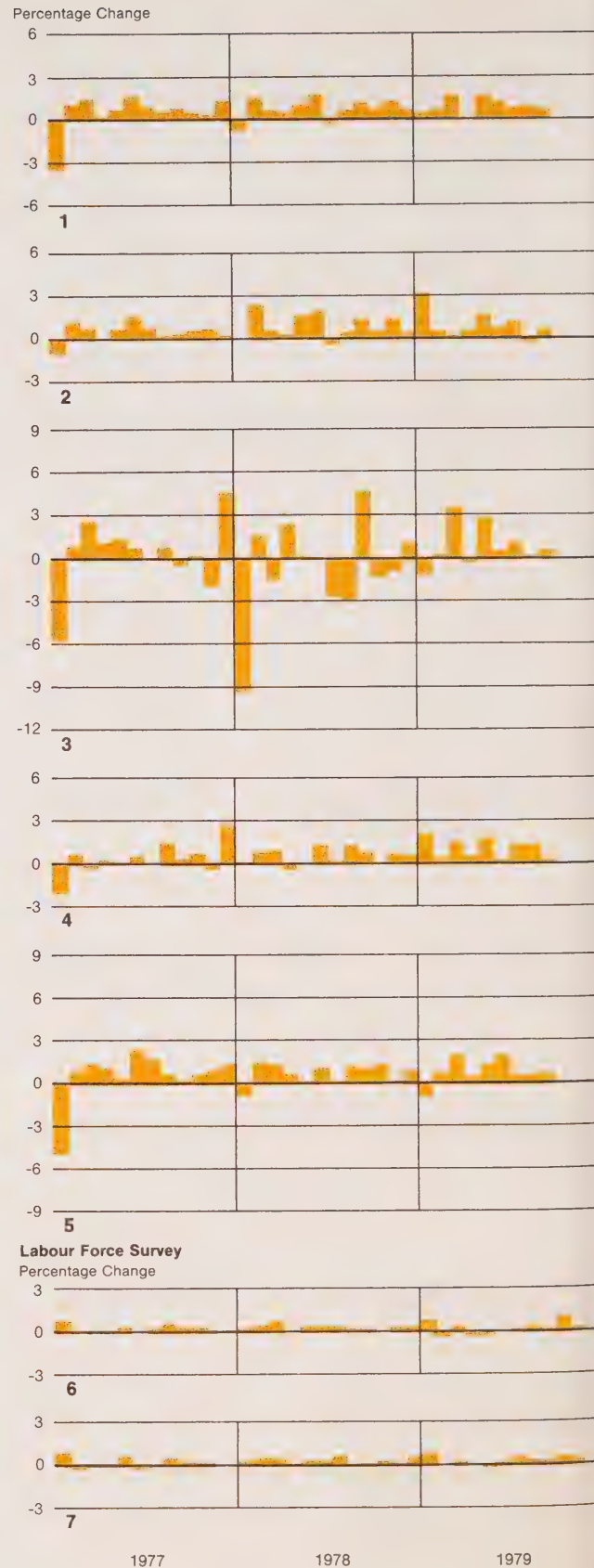
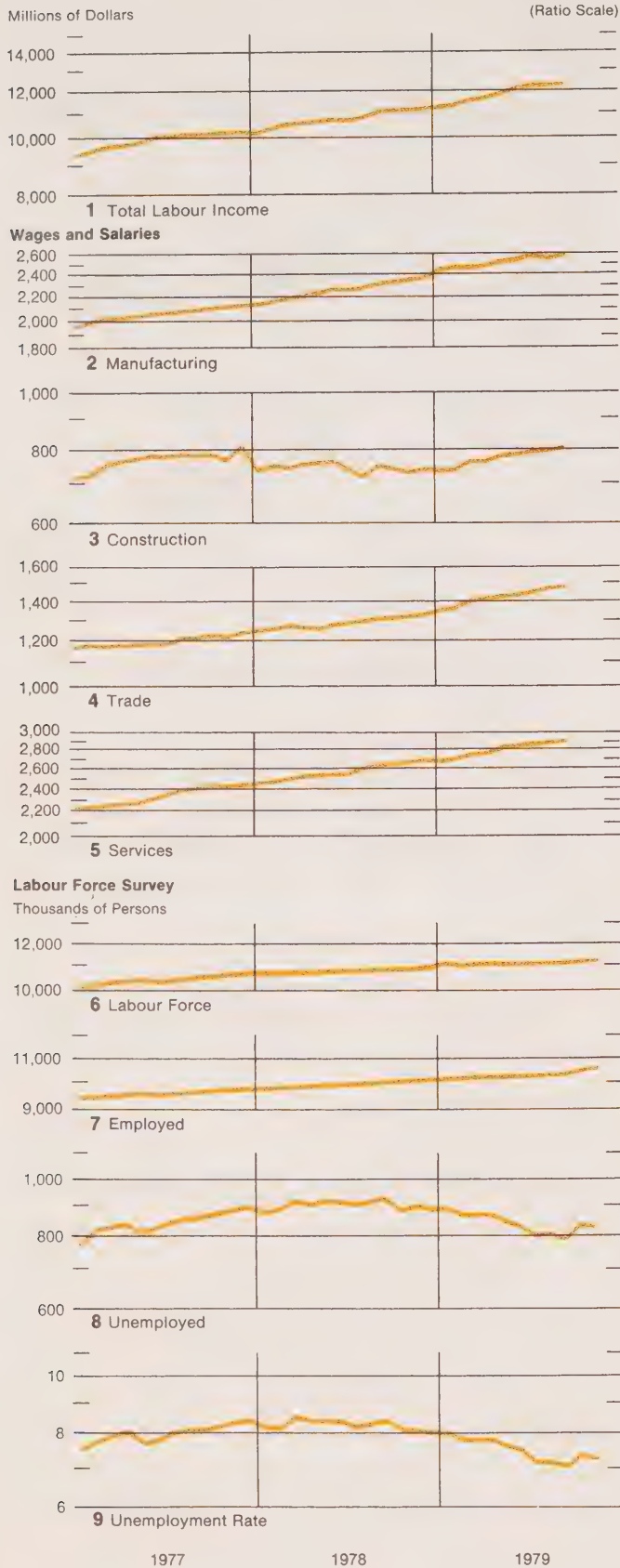
Canadian Balance of International Payments



Net Official Monetary Movements



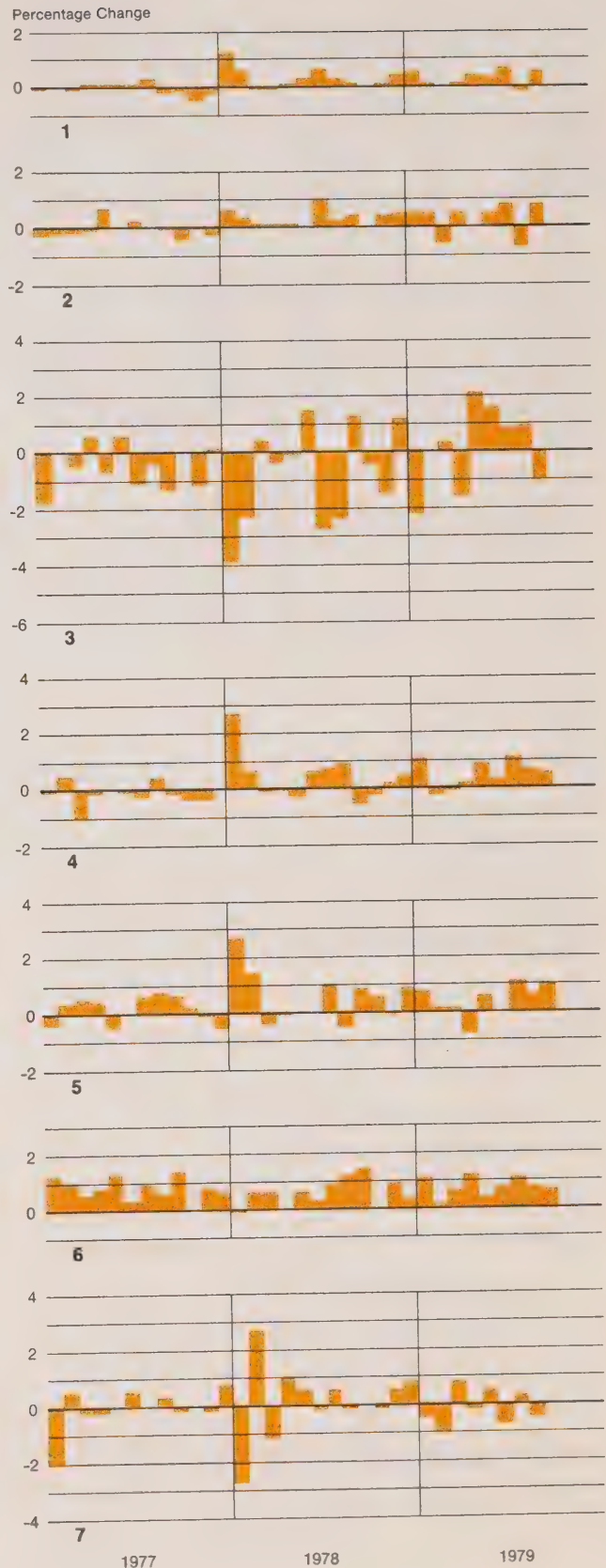
# Selected Economic Indicators — Seasonally Adjusted





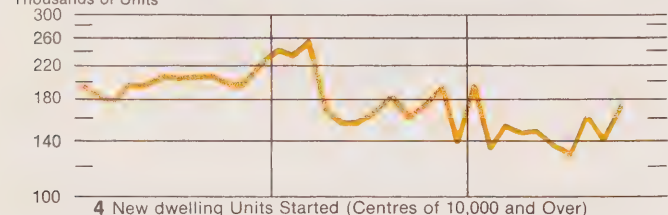
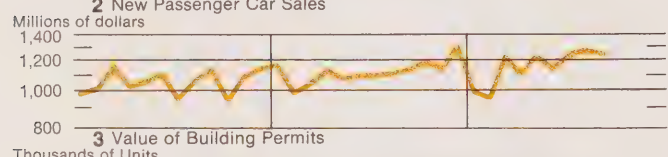
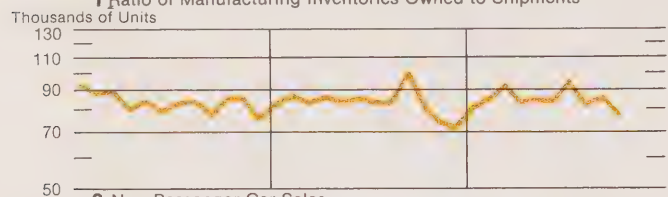
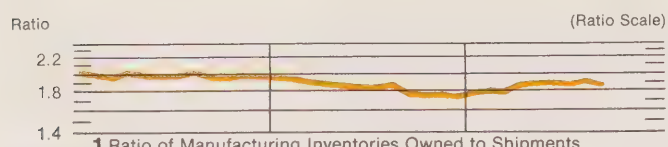
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100

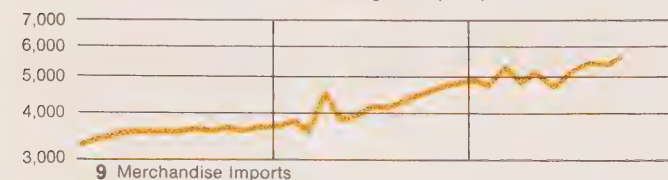
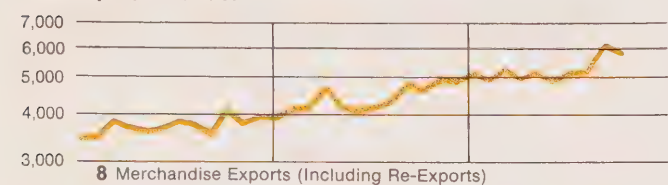
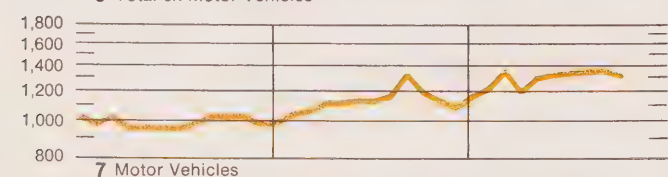
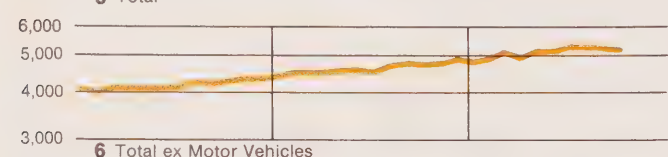
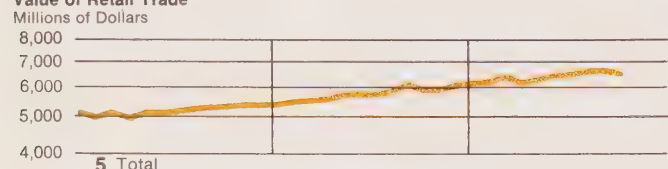




# Selected Economic Indicators — Seasonally Adjusted



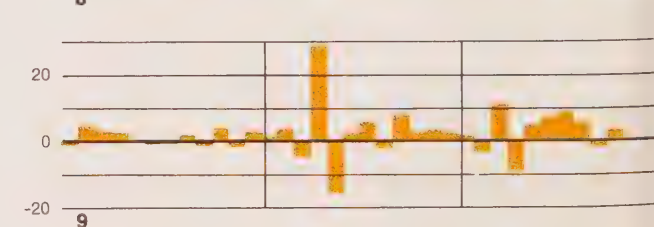
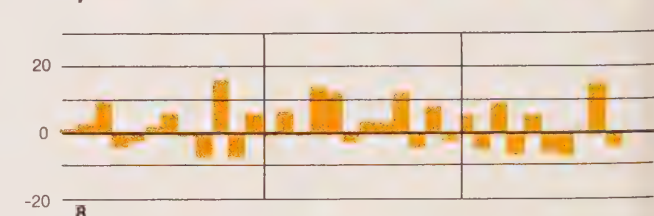
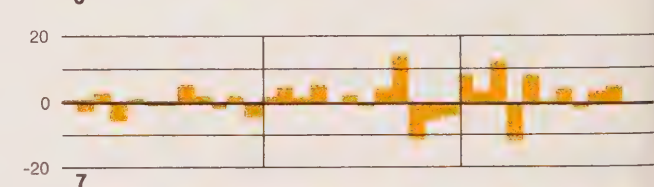
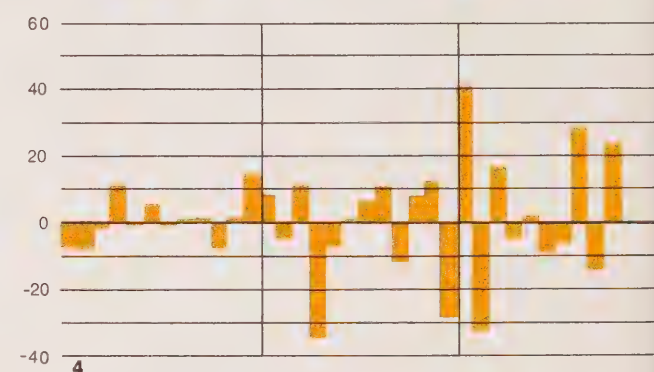
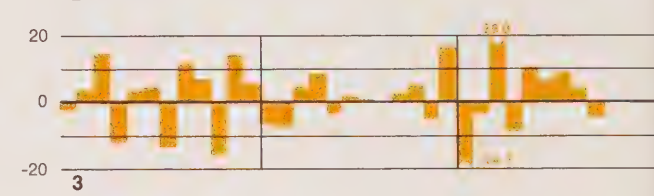
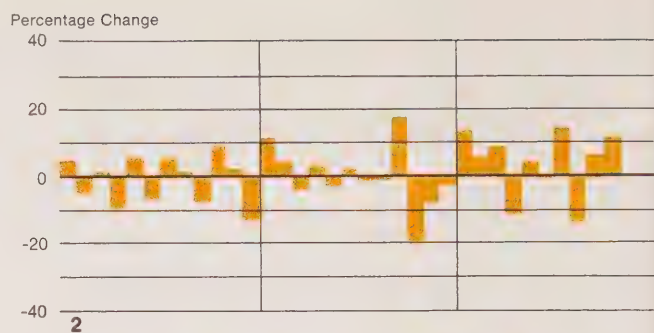
## Value of Retail Trade



1977

1978

1979

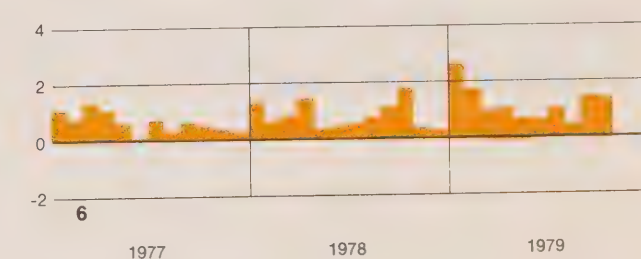
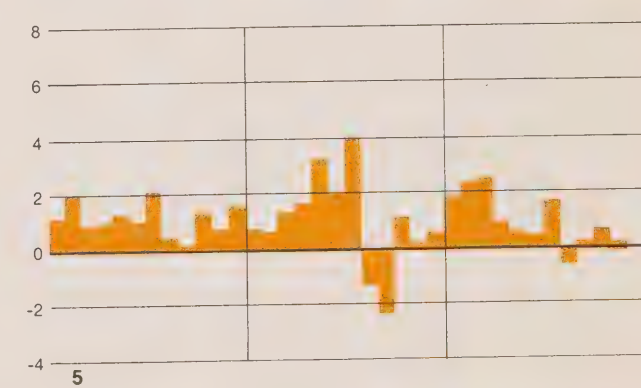
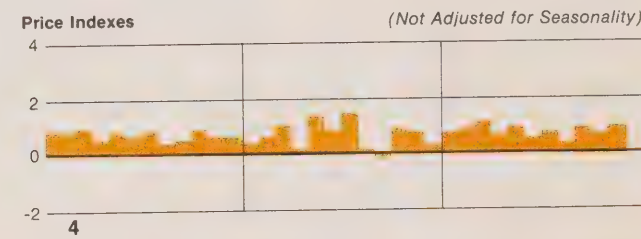
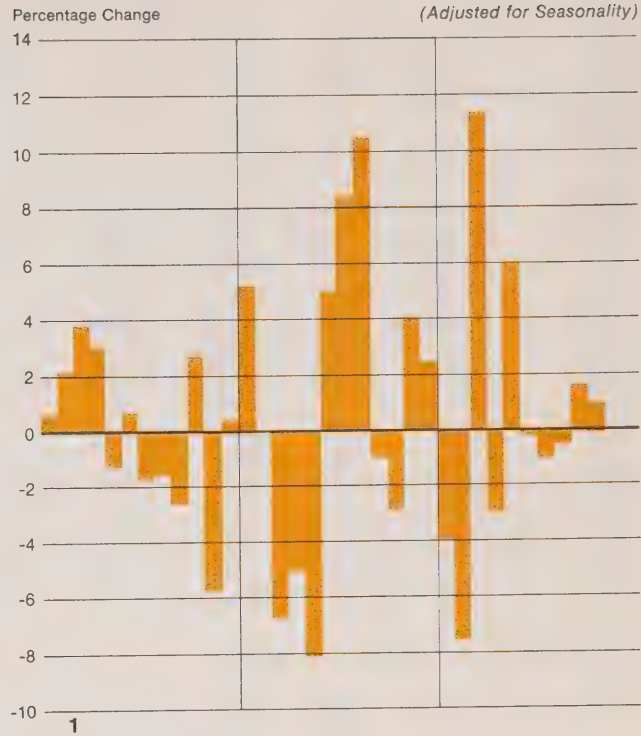
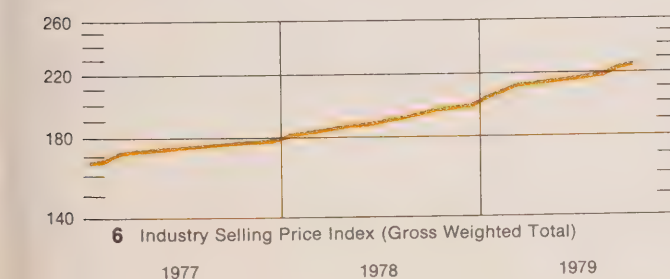
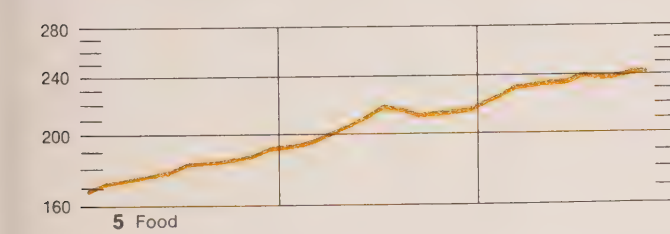
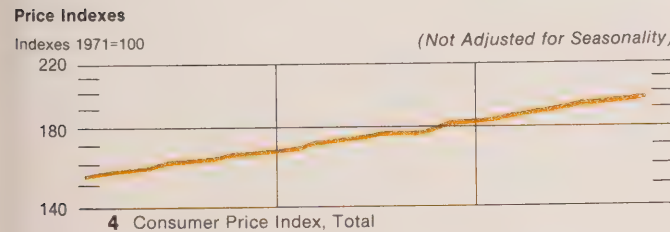
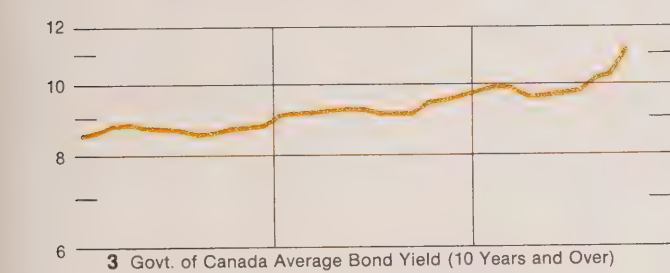
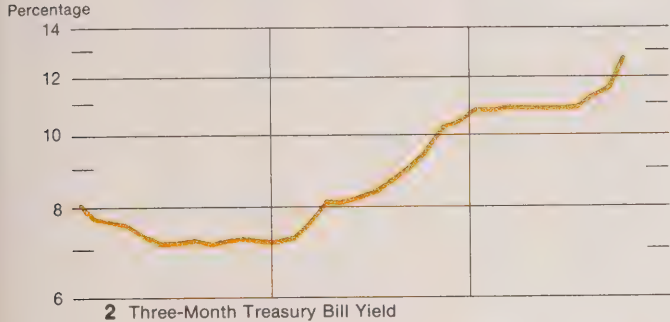
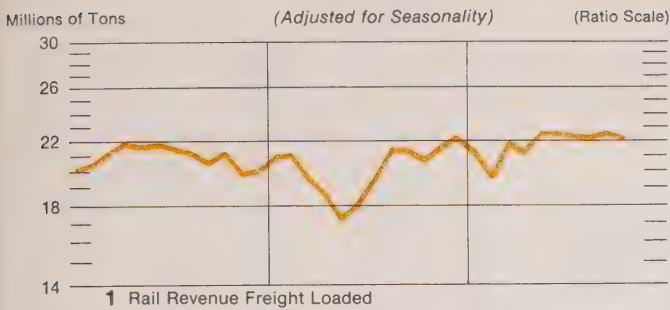


1977

1978

1979

Selected Economic Indicators



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure			Real domestic product indexes		
							Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation			
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars				Total	Manu- facturing	
Section/ Table	S3/T1.1	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(	\$000,000					(	1971 = 100		(	1961/71 = 100	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	100.0	100.0	
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	107.0	109.1	
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	112.9	116.5	
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	120.6	127.6	
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	129.4	139.2	
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	138.2	149.8	
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	143.0	154.2	
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	151.0	163.6	
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	160.3	175.9	
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	164.0	173.6	
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	100.0	100.0	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	105.5	107.1	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	113.6	117.6	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	119.0	122.0	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	119.8	114.3	
1976	191,166	119,116	110,655	75,093	44,895	27,389	160.5	147.4	163.9	126.1	120.8	
1977	209,379	121,949	122,425	77,272	48,193	27,243	171.7	158.4	176.9	130.1	124.1	
1978	230,407	126,127	135,220	79,563	52,028	27,209	182.7	170.0	191.2	135.3	133.8	

## Percentage change from previous quarter

1977-1	2.0	0.9	2.5	0.3	2.8	0.6	1.1	2.2	2.1	0.9	2.2
2	2.7	0.5	1.7	-0.5 <sub>r</sub>	2.4	-0.1	2.2	2.1	2.5	0.6	0.3
3	2.0	0.5	2.5	0.6	2.5	0.3	1.5	1.9	2.2	0.8	0.3
4	2.5	1.4	2.7	0.8	-0.4 <sub>r</sub>	-1.7 <sub>r</sub>	1.1	1.8	1.3	0.5	1.0
1978-1	2.1	0.6	2.5	1.0	0.7	-1.4 <sub>r</sub>	1.5	1.5	2.1	1.4	2.0
2	3.0	0.9	2.4	0.7	5.2	2.8	2.1	1.6	2.3	1.0	3.4
3	2.4	1.1	3.0	1.2	2.0	0.4	1.3	1.8	1.6	1.2	2.7
4	2.1	0.7	2.3	0.0	2.5	0.4	1.4	2.3	2.1	1.2	2.2
1979-1	4.3 <sub>r</sub>	1.5 <sub>r</sub>	3.4	1.5	2.3 <sub>r</sub>	0.4 <sub>r</sub>	2.7 <sub>r</sub>	1.9	2.2	0.5	0.2
2	2.6 <sub>r</sub>	-0.7 <sub>r</sub>	2.2 <sub>r</sub>	-0.3 <sub>r</sub>	3.3 <sub>r</sub>	1.4 <sub>r</sub>	3.3 <sub>r</sub>	2.4 <sub>r</sub>	1.9 <sub>r</sub>	-0.2	-1.7 <sub>r</sub>
3	3.6	1.3	3.8	1.3	5.8	4.0	2.3	2.5	1.8	1.5	1.8

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Balance of international payments													
Real domestic product indexes				Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
Construction	Trade	Services	Industrial production						Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( 1961/71 = 100 )				(\$000,000)									
100.0	100.0	100.0	100.0	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
105.0	106.5	106.2	108.5	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
107.1	111.8	113.2	115.4	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
116.4	120.3	121.5	126.0	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
128.7	130.2	130.4	136.7	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
139.7	138.2	140.4	146.8	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
137.6	144.2	152.4	152.5	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
142.2	150.0	160.4	162.3	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
146.1	158.0	171.4	173.4	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
143.5	160.5	178.7	175.9	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
100.0	100.0	100.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
102.4	109.2	104.2	107.5	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
107.5	118.9	108.8	118.1	108	75	-650	-467	66,501.2	15,527.8	5,611.4	8,523.7	14,741.7	1973
112.6	128.0	115.0	122.2	-1,460	2,351	-867	24	79,844.0	18,124.6	6,730.3	10,193.1	17,622.3	1974
116.7	128.8	119.9	114.9	-4,757	5,555	-1,203	-405	93,289.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
122.8	135.1	125.7	121.3	-3,842	8,022	-3,658	522	107,914.0	22,794.7	8,521.3	13,627.3	25,144.8	1976
121.8	136.5	129.9	125.2	-4,299	4,729	-1,851	-1,421	119,002.5	24,716.8	9,245.8	14,449.7	28,106.4	1977
120.7	140.9	134.0	132.4	-5,302	3,740	-1,737	-3,299	129,884.6	27,203.9	8,929.3	15,595.0	31,013.5	1978
Percentage change from previous quarter													
0.2	-2.0	0.4	0.2	(*)	(*)	(*)	(*)	2.8	2.3	4.5	0.7	3.4	2-1977
-0.7	1.4	0.8	0.6	-1,150	2,374	-1,162	-12	2.8	2.5	1.3	1.6	4.0	3
-1.1	0.7	0.9	1.0	-771	1,643	-1,023	-291	1.9	1.6	0.5	2.0	1.8	4
-0.9	1.2	1.1	1.6	-954	350	-463	-1,594	1.7	2.4	-5.8r	2.8	2.0	1-1978
3.9	0.8	0.2	1.6	-1,246	3,284	-1,304	576	2.6	3.3	2.4	1.1	2.5	2
-2.7	1.1	1.0	2.0	-1,337	-1,070	-1,028	-2,586	2.0	2.4	-3.0	2.4	2.1	3
-1.9	-0.1	0.8	2.6	-1,765	1,176	1,058	305	2.9	2.8	0.6	1.8	3.3	4
-3.0	1.6	1.0	1.0	-1,447r	5,010r	1,780	1,381	2.3	4.4	0.6	3.8	1.0	1-1979
-0.3	-0.8	0.1	-1.2r	-1,476r	2,414r	-29r	738	30	2.3r	4.4r	3.1r	3.7r	2
-0.3	2.3	0.9	2.6	-1,165	1,032	-680	307	2.8	2.4r	2.7	3.1	2.8	3
Percentage change from previous month													
								0.5	0.6	0.2	0.6	0.5	O-1977
								0.4	0.7	-1.9	-0.3	0.8	N
								1.4	0.3	4.6	2.8	1.3	D
								-0.6	0.1	-9.1	0.1	-0.7	J-1978
								1.5	2.4	2.7	0.9	1.6	F
								0.7	0.6	-1.4	1.0	1.4	M
								0.3	0.3	2.3	-0.3	0.6	A
								1.0	1.7	0.2	0.0	0.1	M
								1.8	1.9	0.1	1.4	1.1	J
								-0.3	-0.3	-2.7	0.3	0.2	J
								0.6	0.5	-2.9	1.4	1.2	A
								1.2	1.4	4.7	0.7	1.0	S
								0.7	0.5	-1.2	0.1	1.8	O
								1.3	1.5	-0.9r	0.8	0.3	N
								0.7	0.3	1.2	0.7	0.9	D
								0.4	3.2	-1.0	2.2	-0.9	J-1979
								0.7	0.6	0.2	0.4	0.8	F
								1.7	0.1	3.5	1.6	2.0	M
								0.1	0.6	-0.1	0.5	0.5	A
								1.7r	1.8r	2.9r	1.9r	1.3r	M
								1.3	0.8	0.6	0.3	2.0r	J
								0.7r	1.2r	1.0r	1.3r	0.5r	J
								0.8r	-0.3	0.1	1.3r	0.5r	A
								0.6	0.7	0.6	0.3	0.7	S



## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inventories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	(	000's of persons	)		(	1961 = 100	)			\$			units	\$000,000	
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	..	..	..	..	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	..	..	..	..	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	..	..	..	..	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	..	..	..	..	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.98	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.83	988,890	13,134.7	178,678

## Percentage change from previous quarter

												(*)			
1977-4	0.8	0.6	3.7	2.9	-0.5	-0.8	-1.8	-0.8	0.5	1.9	0.0	1.97	0.6	1.4	-1.4
1978-1	0.9	1.0	0.7	0.0	1.2	0.5	-5.7 <sub>r</sub>	3.0	2.9	1.1	-1.1	1.94	3.2	-3.1	19.3
2	1.1	1.0	2.3	1.2	0.1	0.3	-0.7 <sub>r</sub>	-1.0 <sub>r</sub>	-0.1	1.1	1.3	1.85	0.9	7.0	-34.2
3	1.0	1.1	-0.1	-1.2 <sub>r</sub>	1.1	1.3	-3.1 <sub>r</sub>	1.3	0.8	2.6	0.3	1.81	4.4	1.6	6.2
4	0.5	0.7	-2.3 <sub>r</sub>	-2.8 <sub>r</sub>	0.2	0.7	-1.1 <sub>r</sub>	-0.3	1.0	2.0	0.3	1.73	-16.1	8.7	-0.13
1979-1	1.1	1.4	-2.0	-2.4	1.1	1.1	-1.9 <sub>r</sub>	1.1	1.5	1.9	-0.3 <sub>r</sub>	1.79	15.8	-12.6	-5.1
2	0.1	0.4	-3.1 <sub>r</sub>	-3.3	0.4	0.3	0.4	0.7	-0.3	2.3	0.0	1.87	-3.2	10.0	-10.1
3	0.5	1.0	-6.2	-6.9	1.1	0.7	1.5	2.1	2.0	2.5	-0.5	1.88	6.2	10.0	0.11

## Percentage change from previous month

1977-S	0.3	0.2	0.9	0.0	-0.2	-0.1	-1.3	-0.2	0.6	1.4	-0.2	1.97	-7.4	6.9	0.9
O	0.3	0.2	1.5	1.2	-0.1	-0.4	0.0	-0.4	0.2	0.0	0.0	1.96	9.2	-15.8	-7.4
N	0.1	0.0	1.2	1.2	-0.5	-0.1	-1.2	-0.4	-0.1	0.8	-0.2	1.99	1.8	14.2	1.0
D	1.0 <sub>r</sub>	0.0	0.9	1.2	-0.2	-0.3	0.1	0.0	-0.6	0.6	0.8	1.97	-13.1	5.3	14.6
1978-J	0.2	0.4	-1.9	-2.3	1.2	0.6	-3.9	2.7	2.7	-0.1	-2.8	1.96	11.3	-6.7	8.4
F	0.5	0.5	0.9	0.0	0.6	0.3	-2.3	0.7	1.4	0.6	2.6	1.95	4.0	-7.5	-4.4
M	0.7	0.5	3.4	3.6	-0.1	0.1	0.4	-0.1	-0.4	0.6	-1.2	1.90	-3.5	4.3	10.6
A	0.9 <sub>r</sub>	0.1	-0.8	-1.1	-0.1	0.1	-0.4	-0.1	-0.1	0.0	1.0	1.88	3.2	8.7	-34.5
M	0.4	0.4	1.2	0.0	0.1	0.1	-0.1	-0.3	0.0	0.6	0.5	1.86	-2.6	-3.3	-7.0
J	0.4	0.4	-0.4	0.0	0.3	0.0	1.5	0.6	0.0	0.3	-0.2	1.82	1.9	1.7	0.2
J	0.4	0.6	-1.6	-2.3	0.6	1.0	-2.8	0.7	1.0	0.9	0.5	1.82	-1.1	0.7	6.2
A	0.2	0.1	1.5	1.2	0.3	0.2	-2.4	0.9	-0.6	1.2	-0.2	1.86	-1.0	0.0	10.1
S	0.2	0.1	1.2	1.2	0.1	0.4	1.3	-0.6	0.8	1.4	0.0	1.75	18.1	2.7	-11.7
O	-0.5 <sub>r</sub>	0.3	-3.6	-3.5	0.0	0.0	-0.5	-0.3	0.5	0.0	-0.2	1.74	-19.4	5.0	8.0
N	0.3	0.2	0.8	0.0	0.1	0.4	-1.5	0.1	-0.1	0.9	0.5	1.74	-8.0	-5.1	12.2
D	0.3	0.5	-1.2	-1.2	0.4	0.5	1.2	0.4	0.9	0.3	0.8	1.72	-2.6	16.5	-28.5
1979-J	0.8	0.9	0.2	0.0	0.7	0.5	-2.2	1.1	0.8	1.1	-0.5	1.78	13.4	-24.3	40.4
F	-0.2	0.0	-2.7	-2.4	0.1	0.5	0.0	-0.2	0.1	0.1	-1.0	1.80	5.9	-2.9	-32.4
M	0.4	0.4	0.5	0.0	0.0	-0.7	0.3	-0.1	0.1	0.7	0.8	1.79	8.9	26.0	16.4
A	0.5 <sub>r</sub>	0.0	0.5	0.0	0.1	0.5	-1.6	0.2	-0.8	1.2	-0.2	1.85	-10.6	-8.5	-4.1
M	-0.1	0.1	-3.0	-2.5	0.4	0.0	2.1	0.9	0.6	0.4	0.5	1.88	0.9	10.6	1.4
J	0.0	0.2	-2.5	-2.5	0.3	0.5	1.5	0.3	0.0	0.7	-0.7	1.89	-0.1	-6.7	-8.9
J	0.2	0.5	-3.4	-4.0	0.7	0.8	0.8 <sub>r</sub>	1.1	1.1 <sub>r</sub>	1.1	0.3 <sub>r</sub>	1.87	14.0	9.4	-5.9
A	0.4	0.4	0.9	0.0	-0.2 <sub>r</sub>	-0.8 <sub>r</sub>	-0.9 <sub>r</sub>	0.7 <sub>r</sub>	0.6	0.8	-0.5 <sub>r</sub>	1.90 <sub>r</sub>	-13.2	4.6	28.5
S	0.2	0.3	-1.8	-1.3	0.5	0.8	-1.0	0.6	1.0	0.7	0.0	1.87	6.3	-4.1	-14.0
O	1.1	0.7	6.2	4.2									-11.8		23.7
N	0.2	0.4	-1.9	-1.4											

\*Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
Total	Total ex motor vehicles	Motor vehicles dealers						Consumer price index		Gross weighted industrial selling price index	
								Total	Food		
\$10/T1	\$10/T1	\$10/T1	\$11/T1	\$11/T2	\$12/T1	\$13/T8	\$13/T8	\$5/T2	\$5/T2	\$5/T1	Section/ Table
(	\$000,000			)	'000 tons	%	%	(	1971 =	100	)
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,325.4	10,071.9	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,624.0	12,358.1	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,818.2	15,617.0	213,120	3.62	6.95	100.0	100.0	100.0	1971
34,106	27,866	6,240	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,553.5	42,332.3	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,859	55,380	13,480	52,842.3	49,937.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
Percentage change from previous quarter											
						(*)	(*)				
2.9	3.0	2.7	3.6	1.1	1.3	7.33	9.13	1.8	3.1	2.4	1-1978
3.5	2.3	8.9	5.2	12.3	-12.9	8.18	9.23	2.4	5.9	2.8	2
3.9	2.6	8.8	3.0	2.2	16.3	8.74	9.16	2.5	4.7	2.1	3
1.0	3.1	-7.0r	8.9	10.2	3.1	10.08	9.53	1.6	-0.5r	3.4	4
4.6	3.3	10.2	6.2r	6.8	-2.6r	10.83	9.90	2.3	5.0	4.7	1-1979
1.6	1.8	1.5	-1.6r	-2.2	5.5	10.83	9.69	2.6	4.0	3.1	2
4.1		7.1r	10.0r	10.0r	0.9	11.26	10.12	2.0	1.8	2.7r	3
Percentage change from previous month											
1.9	1.9	1.9	-7.8	-1.9	-5.7	7.25	8.74	0.7	0.8	0.4	N-1977
-0.8	0.0	-4.4	5.5	2.1	0.5	7.18	8.77	0.7	1.6	0.3	D
1.4	1.3	1.6	-1.0	0.5	5.3	7.14	9.06	0.4	0.8	1.3	J-1978
1.9	1.3	4.6	6.2	3.5	0.0	7.24	9.15	0.7	0.7	0.7	F
0.7	0.5	1.2	-0.4	-7.1	-6.7	7.62	9.17	1.1	1.4	0.9	M
1.2	0.2	5.6	13.7	29.1	-5.0	8.18	9.22	0.2	1.7	1.5	A
1.3	1.6	0.0	-12.2	-15.4	-8.1	8.13	9.23	1.4	3.3	0.4	M
1.1	0.7	2.6	-2.9	2.4	5.1	8.24	9.23	0.9	2.0	0.5	J
-0.1	-0.1	-0.2	3.5	5.8	8.5	8.43	9.17	1.5	4.0	0.6	J
2.2	1.8	3.8	3.2	-2.3	10.6	8.77	9.16	0.1r	-1.3	-0.8	A
4.1	1.6	13.8	12.3	7.5	-0.9	9.02	9.15	-0.1	-2.3	1.2	S
-2.7	-0.3	-11.0	-4.4	2.5	-2.9	9.52	9.48	1.0	1.2	1.9	O
-0.3	0.9	-5.3	8.0	3.6	4.0	10.29	9.54	0.8	0.3	0.5	N
1.9	3.4	-4.6	-2.2	2.8	2.5	10.43	9.68	0.3	0.6	0.4	D
0.4	-1.4	8.8	5.2r	2.0	-3.9	10.80	9.82	0.8	1.9	2.7	J-1979
2.6	2.3	3.5	-5.0r	-3.2r	-7.5	10.78	9.97	0.9	2.5	1.8	F
3.7	1.6	12.1	9.0r	11.6	11.5	10.90	9.91	1.2	2.5	0.9	M
-3.9	-1.8	-11.9	-6.7	-8.7r	-2.9	10.84	9.66	0.7	1.0	1.1	A
3.5	2.4	8.3	5.4r	5.0	6.0	10.84	9.68	1.0	0.6	0.8	M
0.5	0.5	0.7	-5.8r	-7.4	-0.2	10.82	9.73	0.5	0.5	0.7	J
2.0	1.7r	3.1	-6.2r	9.6	-1.0	10.91	9.84	0.8	1.7	1.1r	J
0.6	0.9	-0.8r	0.8r	6.5	-0.5	11.32	10.15	0.4	-0.6	0.5	A
0.6		4.0r	15.7r	-0.8r	1.7	11.57	10.38	0.9	0.2	1.6r	S
-1.2		-5.1	-3.2	3.7	-1.0	12.86	11.16	0.7	0.7	1.5	O
								1.0	0.2		N



**Section 2 • Population Statistics**

14	1. Population by Province
14	2. Immigration to Canada, by Country of Last Permanent Residence
15	3. Immigration to Canada, by Province of (Intended) Destination
15	4. Immigration to Canada, by (Intended) Occupational Group
16	5. Births, by Province
16	6. Deaths, by Province
16	7. Marriages, by Province



Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1978 June	23,482.6	569.0	122.0	841.0	694.9	6,283.0	8,445.0	1,032.8	947.5	1,952.1	2,530.1	21.7	43.6
1979 June	23,671.5	574.0	122.8	846.9	701.0	6,298.8	8,499.8	1,030.5	957.1	2,008.9	2,566.9	21.6	43.2
1977 Jan.	23,160.4	561.9	119.6	833.6	684.2	6,262.7	8,318.8	1,025.6	931.4	1,875.6	2,482.6	21.5	42.9
Apr.	23,215.7	562.9	119.9	834.3	685.9	6,271.8	8,338.7	1,027.6	934.8	1,886.8	2,488.8	21.1	43.1
July	23,279.9	564.5	120.4	835.4	687.6	6,280.2	8,363.2	1,029.7	938.3	1,899.8	2,496.2	21.2	43.4
Oct.	23,343.0	566.1	121.1	837.8	690.6	6,276.6	8,390.8	1,029.2	941.7	1,917.6	2,506.4	21.4	43.7
1978 Jan.	23,394.4	567.4	121.5	839.1	692.7	6,272.8	8,412.7	1,031.0	944.4	1,929.8	2,518.0	21.6	43.4
Apr.	23,443.3	568.0	121.8	840.0	694.1	6,279.5	8,430.7	1,031.8	945.9	1,942.2	2,524.3	21.7	43.3
July	23,498.9	569.6	122.1	841.6	695.6	6,287.1	8,449.7	1,032.7	947.6	1,954.5	2,533.2	21.7	43.5
Oct.	23,548.4	571.1	122.2	843.9	697.6	6,285.4	8,466.3	1,030.7	950.1	1,971.6	2,544.4	21.7	43.4
1979 Jan.	23,597.6	572.9	122.3	845.4	699.2	6,289.6	8,479.9	1,029.9	952.5	1,985.2	2,555.8	21.8	43.1
Apr.	23,644.8	572.9	122.5	846.7	700.2	6,298.1	8,493.3	1,030.0	954.9	1,998.8	2,562.6	21.6	43.2
July	23,690.5	574.8	123.0	847.0	701.7	6,301.2	8,505.2	1,030.3	957.9	2,014.1	2,570.4	21.7	43.2
Oct.	23,742.0	577.4	123.2	848.5	703.5	6,302.3	8,517.7	1,026.4	960.0	2,030.8	2,587.2	21.8	43.2

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1977	114,914	18,568	2,757	2,254	1,247	1,960	3,411	3,579	6,972	31,368	1,545	12,888	11,800	16,565
1978	86,313	12,270	1,754	1,471	1,237	1,474	2,976	1,898	6,995	24,007	1,233	9,945	8,231	12,822
1976 4	31,918	4,752	742	496	216	469	914	946	1,823	10,452	373	3,179	3,193	4,363
1977 1	25,557	4,159	612	511	274	461	676	849	1,632	7,027	344	2,747	2,554	3,711
2	32,426	5,162	671	681	437	589	903	969	1,946	9,048	503	3,740	3,236	4,541
3	32,991	4,969	919	640	347	537	1,086	961	1,858	8,949	428	4,096	3,386	4,815
4	23,940	4,278	555	422	189	373	746	800	1,536	6,344	270	2,305	2,624	3,498
1978 1	21,072	3,319	420	333	258	328	701	501	1,839	5,493	218	2,276	2,142	3,244
2	24,223	3,402	412	436	380	422	901	551	1,810	6,731	381	2,731	2,306	3,760
3	21,853	3,113	535	430	346	341	694	396	1,539	6,184	314	2,784	2,093	3,084
4	19,165	2,436	387	272	253	383	680	450	1,807	5,599	320	2,154	1,690	2,734
1979 1	18,903	2,364	366	233	217	336	497	394	1,986	6,029	329	2,188	1,400	2,564
2	23,928	3,200	399	397	454	260	515	457	2,150	9,569	372	2,065	1,451	2,639
3	27,725	3,820	612	349	437	299	547	511	2,183	11,571	345	2,630	1,523	2,898

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.-B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1977	114,914	583	192	1,587	1,158	19,248	56,594	5,058	2,231	12,694	15,395	174
1978	86,313	374	145	980	661	14,290	42,397	3,574	1,564	9,826	12,331	171
1976 4	31,918	145	49	403	296	6,726	15,160	1,194	574	3,213	4,096	62
1977 1	25,557	144	28	358	362	4,630	12,241	1,119	462	2,803	3,381	29
2	32,426	144	59	437	357	5,429	16,115	1,414	649	3,550	4,231	41
3	32,991	183	49	442	266	5,342	16,240	1,431	702	3,819	4,465	52
4	23,940	112	56	350	173	3,847	11,998	1,094	418	2,522	3,318	52
1978 1	21,072	75	30	230	177	3,554	10,306	935	382	2,542	2,793	48
2	24,223	94	44	248	170	3,779	12,050	978	426	2,806	3,588	40
3	21,853	119	48	317	173	3,609	10,581	911	424	2,470	3,144	57
4	19,165	86	23	185	141	3,348	9,460	750	332	2,008	2,806	26
1979 1	18,903	80	39	207	152	3,791	8,840	765	350	1,784	2,862	33
2	23,928	89	54	240	209	3,870	11,598	975	561	2,641	3,654	37
3	27,725	155	80	350	269	4,543	12,944	1,095	577	3,428	4,248	36

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1977	114,914	4,259	10,793	7,081	2,232	4,733	503	1,215	121	12,457	639	47,625	19,571	30,518	6,567	67,289
1978	86,313	2,697	7,849	5,000	1,563	3,715	368	935	84	8,670	403	35,211	15,826	20,716	5,871	51,102
1976 4	31,918	1,158	2,731	1,867	592	1,353	166	246	45	3,597	203	12,871	5,379	9,183	1,729	19,047
1977 1	25,557	1,023	2,374	1,593	500	1,087	133	278	30	3,093	155	10,962	4,351	6,793	1,360	14,595
2	32,426	1,136	2,830	2,028	604	1,316	137	397	30	3,669	208	13,445	5,636	8,449	1,807	18,981
3	32,991	1,238	3,290	1,973	664	1,274	139	312	36	3,226	166	13,344	5,533	9,019	2,051	19,647
4	23,940	862	2,299	1,487	464	1,056	94	228	25	2,469	110	9,874	4,051	6,257	1,349	14,066
1978 1	21,072	698	1,947	1,238	414	992	90	239	20	2,280	97	8,860	3,777	5,141	1,333	12,212
2	24,223	722	2,091	1,414	431	1,062	98	257	29	2,503	107	9,828	4,487	5,576	1,636	14,395
3	21,853	717	2,141	1,255	386	817	97	189	11	1,986	101	8,593	4,004	5,582	1,529	13,260
4	19,165	560	1,670	1,093	332	844	83	250	24	1,901	98	7,930	3,558	4,417	1,373	11,235
1979 1	18,903	563	1,685	1,028	342	852	104	280	18	2,060	112	8,173	3,504	3,988	1,492	10,730
2	23,928	642	1,960	1,357	388	887	137	333	40	2,746	114	10,239	3,850	5,123	2,128	13,689
3	27,725	783	2,475	1,485	456	911	178	389	35	2,685	175	11,494	4,241	6,670	2,614	16,231

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting. <sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancés and fiancées. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force. Beginning with 1978, fiancés and fiancées are included with spouses.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1977	360,340	11,210	1,870	12,610	12,230	94,560	123,630	17,010	15,670	32,490	37,620	430	1,010
1978	357,920	11,100	1,920	12,240	11,630	94,860	122,360	16,360	15,630	33,020	37,360	440	1,000
1976 4	86,307	2,256	471	2,979	2,825	22,829	29,888	4,072	3,843	8,247	8,493	115	288
1977 1	91,930	2,990	480	3,140	3,130	25,110	31,030	4,140	3,680	8,230	9,680	90	230
2	93,480	3,200	430	3,340	3,290	24,760	32,020	4,290	4,130	8,420	9,240	120	240
3	89,530	2,760	490	3,210	3,130	22,840	30,690	4,450	3,870	8,090	9,590	100	310
4	85,400	2,260	470	2,920	2,680	21,850	29,890	4,130	3,990	7,750	9,110	120	230
1978 1	88,460	2,880	490	2,950	2,820	24,690	30,120	3,980	3,530	7,590	9,120	100	190
2	92,950	3,190	400	3,280	3,110	24,590	31,990	4,210	4,080	8,410	9,310	120	260
3	89,620	2,660	470	3,120	2,980	23,200	30,310	4,220	3,870	8,590	9,860	100	240
4	86,890	2,370	560	2,890	2,720	22,380	29,940	3,950	4,150	8,430	9,070	120	310
1979 1	87,770	2,650	490	2,900	2,600	23,540	30,810	3,910	3,630	7,760	9,040	90	350
2	90,550	2,910	530	3,080	2,840	23,270	31,030	4,100	4,310	9,030	9,040	130	280
3	91,840	2,700	490	3,090	2,680	23,830	31,680	3,880	4,150	9,030	9,910	130	270

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1977	169,040	3,290	1,080	6,980	5,300	43,830	61,380	8,690	7,520	11,490	19,190	120	170
1978	170,670	3,230	1,070	6,860	5,420	43,900	61,930	8,600	7,690	12,010	19,660	100	200
1976 4	42,235	834	268	1,813	1,348	10,905	15,304	2,161	2,032	2,939	4,549	36	46
1977 1	43,140	890	270	1,790	1,400	10,630	16,240	2,140	1,810	2,900	5,000	30	40
2	44,080	780	280	1,900	1,370	12,320	15,540	2,150	2,110	3,110	4,460	20	40
3	40,030	810	270	1,620	1,310	10,060	14,310	2,280	1,760	2,890	4,630	40	50
4	41,790	810	260	1,670	1,220	10,820	15,290	2,120	1,840	2,590	5,100	30	40
1978 1	45,110	900	310	1,760	1,490	10,980	17,400	2,260	1,870	2,870	5,210	20	40
2	42,730	740	250	1,740	1,300	11,950	15,190	2,020	1,990	3,020	4,480	20	30
3	40,340	820	250	1,700	1,370	10,070	13,840	2,400	1,860	3,060	4,860	40	70
4	42,490	770	260	1,660	1,260	10,900	15,500	1,920	1,970	3,060	5,110	20	60
1979 1	44,440	920	300	1,780	1,510	11,110	16,470	2,170	1,830	2,780	5,500	30	40
2	41,210	720	200	1,680	1,220	11,660	15,050	2,010	1,830	2,790	3,980	20	50
3	40,210	750	260	1,630	1,270	9,410	14,520	2,210	1,710	3,140	5,230	40	40

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1977	190,260	4,100	950	6,490	5,860	47,180	69,130	8,890	7,600	18,380	21,220	190	270
1978	185,960	3,960	960	6,380	5,590	45,190	67,960	8,430	7,220	18,190	21,660	210	210
1976 4	42,885	946	203	1,434	1,192	9,160	16,210	1,967	1,829	4,468	5,355	48	73
1977 1	22,170	540	90	830	490	4,070	8,850	920	750	2,520	3,010	40	60
2	54,580	1,050	260	1,600	1,740	12,690	20,730	2,780	2,150	5,870	5,600	40	70
3	72,010	1,700	420	2,600	2,440	21,460	23,680	3,230	2,990	5,920	7,420	70	80
4	41,500	810	180	1,460	1,190	8,960	15,870	1,960	1,710	4,070	5,190	40	60
1978 1	22,150	510	70	800	450	4,180	8,740	910	680	2,310	3,410	40	50
2	53,380	940	270	1,700	1,660	12,200	20,450	2,520	2,120	5,770	5,650	50	50
3	70,020	1,630	420	2,480	2,400	20,760	23,200	3,090	2,850	5,780	7,280	70	60
4	40,410	880	200	1,400	1,080	8,050	15,570	1,910	1,570	4,330	5,320	50	50
1979 1	21,270	470	90	790	440	3,880	8,640	850	670	2,320	3,030	30	60
2	47,880	860	180	1,620	1,210	11,910	18,460	1,900	1,750	4,880	5,010	50	50
3	70,610	1,260	360	2,580	2,350	20,290	23,940	2,980	2,670	6,060	7,960	70	90

<sup>1</sup>Figures for the year ending and quarters of 1974 represent the actual number of events reported by the provinces. The counts for the year 1975 are provisional while those for the succeeding years are estimates. The figures for Yukon and Northwest Territories for the quarters in the year 1975 are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

**Section 3 · System of National Accounts**

	<b>1. Income and Expenditure Accounts</b>
18	1.1 National Income and Gross National Product
18	1.2 Gross National Expenditure
19	1.3 Gross National Expenditure, Constant Dollars
19	1.4 Sources of Personal Income
20	1.5 Disposition of Personal Income
20	1.6 Sources and Disposition of Gross Saving
21	1.7 Government Revenue, Expenditure, and Surplus or Deficit, by Level of Government
25	1.8 Implicit Price Indexes, Gross National Expenditure
25	1.9 Relation between Gross National Product at Market Prices and Gross Domestic Product at Factor Cost
	<b>2. Domestic Product by Industry</b>
26	2.1 Real Domestic Product by Industry of Origin, Quarterly
27	2.2 Real Domestic Product by Industry of Origin, Monthly
	<b>3. Balance of International Payments</b>
32	3.1 Canadian Balance of International Payments, Current Account, All Countries
33	3.2 Canadian Balance of International Payments, Current Account, Area Distribution
34	3.3 Canadian Balance of International Payments, Capital Account, All Countries



## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct: dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm un-incorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1977	119,003	1,515	22,169	-2,056	12,892	2,908	9,020	-3,437	162,014	23,828	22,923	614	209,379	206,471
1978	129,885	1,609	26,069	-2,355	15,174	3,740	9,612	-4,308	179,426	25,423	25,146	412	230,407	226,667
Unadjusted for seasonality														
1978 2	32,384	401	6,462	-448	3,841	123	2,383	-1,070	44,076	5,910	6,177	30	56,193	56,070
3	33,232	399	6,622	-372	3,781	4,576	2,606	-829	50,015	6,222	6,413	48	62,698	58,122
4	33,740	415	7,516	-1,168	4,047	-212	2,515	-1,310	45,543	6,721	6,528	884	59,676	59,888
1979 1	33,619	426	7,734	-505	4,209	-535	2,352	-1,739	45,561	7,109	6,548	-608	58,610	59,145
2	35,821	418	8,312	-451	4,569	433	2,602	-1,424	50,280	6,385	6,808	-66	63,407	62,974
3	37,066	410	9,006	-527	4,471	4,675	2,780	-1,501	56,380	6,961	7,093	-108	70,326	65,651
Seasonally adjusted at annual rates														
1978 2	128,476	1,604	24,616	-2,104	15,604	4,320	9,464	-4,044	177,936	24,872	24,708	536	228,052	223,732
3	131,032	1,628	26,456	-2,076	15,552	3,504	9,952	-3,572	182,476	25,160	25,480	484	233,600	230,096
4	134,816	1,640	28,988	-3,392	16,052	4,052	9,900	-5,816	186,240	26,456	26,040	-188	238,548	234,496
1979 1	137,964	1,688	32,884	-2,444	16,532	3,880	10,208	-6,120	194,592	27,176	26,504	512	248,784	244,904
2	142,240	1,672	31,712	-2,092	18,060	4,376	10,348	-5,672	200,644	26,904	27,292	364	255,204	250,828
3	146,336	1,668	35,604	-2,732	18,476	4,604	10,564	-6,276	208,244	27,956	28,092	108	264,400	259,796

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation						Value of physical change in inventories						Residual error of estimate	Gross national expenditure at market prices
			Business <sup>3</sup>						Business							
			Total	Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deduct: imports of goods and services		
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551
1977	122,425	43,588	48,193	6,790	41,403	12,806	13,472	15,125	502	43	359	100	52,558	-57,274	-613	209,379
1978	135,220	48,112	52,028	7,408	44,620	13,358	14,460	16,802	803	58	395	350	62,296	-67,641	-411	230,407
Unadjusted for seasonality																
1978 2	33,395	11,312	13,407	1,784	11,623	3,422	3,570	4,631	-389	30	-168	-251	16,145	-17,648	-29	56,193
3	33,566	12,036	14,220	2,192	12,028	3,945	4,046	4,037	3,478	33	-246	3,691	15,512	-16,066	-48	62,698
4	37,795	12,315	13,614	2,008	11,606	3,460	3,813	4,333	-1,118	20	547	-1,685	16,990	-19,036	-884	59,676
1979 1	33,954	13,644	12,264	1,558	10,706	2,615	3,275	4,816	290	-26	1,751	-1,435	17,184	-19,335	609	58,610
2	37,055	12,178	14,966	1,891	13,075	3,478	3,986	5,611	959	31	927	1	18,831	-20,649	67	63,407
3	37,327	13,129	16,212	2,315	13,897	4,143	4,830	4,924	3,771	34	205	3,532	19,479	-19,701	109	70,326
Seasonally adjusted at annual rates																
1978 2	133,224	47,672	51,812	7,444	44,368	13,544	14,520	16,304	1,284	68	-220	1,436	60,952	-66,360	-532	228,052
3	137,208	48,676	52,856	7,432	45,424	13,528	14,596	17,300	896	48	580	268	62,936	-68,488	-484	233,600
4	140,312	49,632	54,192	7,620	46,572	13,508	14,804	18,260	1,560	72	1,636	-148	68,244	-75,576	184	238,548
1979 1	145,076	50,552	55,436	7,792	47,644	13,332	14,956	19,356	4,588	40	4,832	-284	71,812	-78,168	-512	248,784
2	148,184	51,440	57,292	7,828	49,464	13,620	16,160	19,684	5,252	72	4,044	1,136	71,032	-77,632	-364	255,204
3	153,752	52,864	60,612	7,860	52,752	14,160	17,452	21,140	2,700	52	2,920	-272	79,100	-84,520	-108	264,400

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Value of physical change in inventories															
	Gross fixed capital formation									Business						
	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Total	Government total	Business				Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure
					Total	Residential construction	Non-residential construction	Machinery and equipment								
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593
1977	77,272	22,367	27,243	3,849	23,394	6,228	7,645	9,521	221	22	253	-54	28,057	-32,872	-339	121,949
1978	79,563	22,632	27,209	3,932	23,277	5,940	7,729	9,608	494	28	374	92	30,673	-34,234	-210	126,127
Unadjusted for seasonality																
1978 2	19,838	5,317	7,096	958	6,138	1,541	1,932	2,665	-119	15	-94	-40	8,141	-9,172	-16	31,085
3	19,459	5,635	7,310	1,138	6,172	1,734	2,142	2,296	1,444	16	-206	1,634	7,594	-8,062	-26	33,354
4	21,868	5,574	6,910	1,040	5,870	1,484	1,984	2,402	-402	10	360	-772	8,007	-9,098	-477	32,382
1979 1	18,981	6,214	6,171	800	5,371	1,077	1,678	2,616	454	-12	1,117	-651	7,609	-8,925	317	30,821
2	20,242	5,292	7,321	938	6,383	1,383	1,993	3,007	462	14	439	9	8,039	-9,493	34	31,897
3	19,786	5,633	7,688	1,115	6,573	1,610	2,378	2,585	1,392	15	-22	1,399	7,897	-8,499	53	33,950
Seasonally adjusted at annual rates																
1978 2	79,252	22,720	27,308	3,972	23,336	6,108	7,840	9,388	240	32	-4	212	30,740	-34,532	-272	125,456
3	80,172	22,728	27,420	3,896	23,524	5,940	7,736	9,848	440	24	348	68	30,652	-34,296	-244	126,872
4	80,156	22,620	27,540	3,952	23,588	5,764	7,696	10,128	1,368	32	1,172	164	32,248	-36,232	116	127,816
1979 1	81,380	22,596	27,552	3,940	23,612	5,456	7,644	10,512	2,568	20	2,740	-192	31,944	-36,024	-268	129,748
2	81,152	22,652	27,936	3,872	24,064	5,444	8,072	10,548	2,620	32	2,124	464	30,328	-35,708	-184	128,796
3	82,192	22,576	29,048	3,828	25,220	5,516	8,608	11,096	1,236	24	1,400	-188	31,756	-36,348	-52	130,408

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				Personal income
						From government				
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1977	119,003	1,515	2,874	9,020	15,534	22,455	156	307	331	171,195
1978	129,885	1,609	3,514	9,612	18,219	25,229	216	347	383	189,014
Unadjusted for seasonal variation										
1978 2	32,384	401	26	2,383	4,469	6,276	67	86	94	46,186
3	33,232	399	4,448	2,606	4,369	6,106	44	87	97	51,388
4	33,740	415	-371	2,515	5,084	6,210	55	87	103	47,838
1979 1	33,619	426	-473	2,352	5,424	6,950	68	96	99	48,561
2	35,821	418	468	2,602	5,558	6,610	48	96	103	51,724
3	37,066	410	4,347	2,780	5,285	6,443	66	96	104	56,597
Seasonally adjusted at annual rates										
1978 2	128,476	1,604	4,152	9,464	17,744	24,992	268	344	376	187,420
3	131,032	1,628	3,252	9,952	18,104	25,512	176	348	388	190,392
4	134,816	1,640	3,632	9,900	19,672	25,884	220	348	412	196,524
1979 1	137,964	1,688	3,672	10,208	21,704	25,840	272	384	396	202,128
2	142,240	1,672	4,204	10,348	22,028	26,456	192	384	412	207,936
3	146,336	1,668	3,804	10,564	22,048	26,732	264	384	416	212,216

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Personal expenditure on consumer goods and services						Current transfers					Personal savings				
								To government									
		Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>		Income taxes	Succession duties & estate taxes	Social ins. & govt. pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>	To non-residents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057	
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294				40295
1977	171,195	122,425	18,459	15,359	37,563	51,044	23,168	151	7,760	1,601	1,932	269	13,889	13,696	193	138,515	
1978	189,014	135,220	20,102	16,756	42,034	56,328	24,326	114	8,690	1,930	2,407	285	16,042	15,769	273	153,954	
Unadjusted for seasonal variation																	
1978 2	46,186	33,395	5,336	3,887	10,199	13,973	4,798	28	2,397	406	561	71	4,530	4,742	-212	38,557	
3	51,388	33,566	4,949	4,084	10,124	14,409	6,621	23	2,200	419	627	71	7,861	4,060	3,801	42,125	
4	47,838	37,795	5,735	5,653	11,879	14,528	6,669	31	2,023	423	688	72	137	1,662	-1,525	38,692	
1979 1	48,561	33,954	4,641	3,495	11,052	14,766	7,556	29	2,323	740	763	75	3,121	4,828	-1,707	37,913	
2	51,724	37,055	6,040	4,346	11,325	15,344	4,688	37	2,506	425	788	74	6,151	6,013	138	44,068	
3	56,597	37,327	5,548	4,589	11,316	15,874	7,422	20	2,329	449	870	73	8,107	4,658	3,449	46,377	
Seasonally adjusted at annual rates																	
1978 2	187,420	133,224	19,744	16,396	41,664	55,420	23,692	112	8,576	1,780	2,312	284	17,440			153,260	
3	190,392	137,208	20,712	17,012	42,560	56,924	24,832	92	8,800	1,996	2,508	284	14,672			154,672	
4	196,524	140,312	20,472	17,560	43,396	58,884	26,196	124	9,180	1,976	2,656	288	15,792			159,048	
1979 1	202,128	145,076	21,936	17,848	45,372	59,920	26,840	116	9,240	2,160	3,104	300	15,292			163,772	
2	207,936	148,184	22,332	18,228	46,232	61,392	24,304	148	8,904	1,836	3,240	296	21,024			172,744	
3	212,216	153,752	23,364	19,080	48,024	63,284	27,804	80	9,364	2,100	3,456	292	15,368			172,868	

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving															
Saving												Disposition of gross saving			
Year and quarter	Total gross saving	Persons & unincorporated business			Corporate and government business enterprises				Government	Non-residents	Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
		Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment								
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191	
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429	
1977	48,082	13,889	34	10,589	598	446	-3,437	-2,329	4,755	22,923	614	48,193	502	-613	
1978	52,420	16,042	226	13,074	780	446	-4,308	-5,077	5,679	25,146	412	52,028	803	-411	
Unadjusted for seasonal variation															
1978 2	12,989	4,530	97	3,356	181	126	-1,070	-1,941	1,503	6,177	30	13,407	-389	-29	
3	17,650	7,861	128	3,641	110	111	-829	-448	615	6,413	48	14,220	3,478	-48	
4	11,612	137	159	3,259	234	110	-1,310	-385	1,996	6,528	884	13,614	-1,118	-884	
1979 1	13,163	3,121	-62	4,090	371	107	-1,739	-807	2,142	6,548	-608	12,264	290	609	
2	15,992	6,151	-35	4,483	307	96	-1,424	-2,080	1,752	6,808	-66	14,966	959	67	
3	20,092	8,107	328	5,107	293	129	-1,501	420	224	7,093	-108	16,212	3,771	109	
Seasonally adjusted at annual rates															
1978 2	52,564	17,440	168	12,416	696	376	-4,044	-5,088	5,356	24,708	536	51,812	1,284	-532	
3	53,268	14,672	252	13,520	512	488	-3,572	-4,272	5,704	25,480	484	52,856	896	-484	
4	55,936	15,792	420	13,616	1,212	452	-5,816	-3,004	7,412	26,040	-188	54,192	1,560	184	
1979 1	59,512	15,292	208	17,404	1,132	460	-6,120	-2,056	6,176	26,504	512	55,436	4,588	-512	
2	62,180	21,024	172	16,832	1,204	320	-5,672	-5,668	6,312	27,292	364	57,292	5,252	-364	
3	63,204	15,368	800	18,712	1,260	596	-6,276	-676	5,220	28,092	108	60,612	2,700	-108	

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>2</sup>For a breakdown between government and business, see Table 1.2.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue															
Direct taxes															
Corporate and government business enterprises															
Year and quarter	Persons			Corporate and government business enterprises									Indirect taxes		
	Total	Federal <sup>1</sup>	Pro- vin- cial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vin- cial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>3</sup>	Total	Federal	Pro- vin- cial	Local <sup>4</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1977	31,079	17,735	10,931	1,829	584	7,211	5,088	5,631	2,123	1,930	534	27,101	9,085	10,102	7,914
1978	33,130	17,348	13,056	2,022	704	7,863	5,536	5,732	2,327	2,460	582	28,777	9,709	10,498	8,570
Unadjusted for seasonal variation															
1978 2	7,223	3,669	2,627	688	239	1,959	1,379	1,274	580	566	149	6,744	2,430	2,172	2,142
3	8,844	4,528	3,645	496	175	2,006	1,412	1,248	594	585	96	7,099	2,469	2,487	2,143
4	8,723	4,799	3,479	322	123	2,247	1,581	1,289	666	509	205	7,515	2,661	2,699	2,155
1979 1	9,908	5,140	3,958	618	192	2,307	1,624	2,318	683	940	186	7,952	2,344	3,386	2,222
2	7,231	3,883	2,290	792	266	2,543	1,790	1,330	753	559	200	7,318	2,511	2,574	2,233
3	9,771	5,295	3,699	576	201	2,692	1,895	1,542	797	601	166	8,036	2,771	3,032	2,233
Seasonally adjusted at annual rates															
1978 2	32,380	16,348	13,356	2,028	648	7,204	5,080	4,732	2,124	2,428	524	28,544	9,792	10,184	8,568
3	33,724	17,516	13,472	2,080	656	8,344	5,872	5,788	2,472	2,148	556	28,392	9,744	10,072	8,576
4	35,500	18,712	13,824	2,112	852	9,000	6,328	6,656	2,672	2,584	640	29,560	10,088	10,892	8,580
1979 1	36,196	19,472	13,684	2,260	780	9,612	6,760	6,892	2,852	3,240	848	30,584	10,020	11,640	8,924
2	33,356	17,748	12,520	2,344	744	9,460	6,668	5,116	2,792	2,492	704	30,988	10,064	11,992	8,932
3	37,248	20,292	13,748	2,424	784	11,136	7,840	7,184	3,296	2,208	956	31,984	10,960	12,088	8,936
Revenue															
Investment income															
Year and quarter	Other current transfers from persons												Canada pension plan	Quebec pension plan	
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Total	Federal			
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40085			
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40323			
1977	1,601	13	1,469	107	12	9,907	3,138	5,195	283	17	893	381			
1978	1,930	15	1,788	115	12	11,909	3,825	6,244	317	18	1,049	456			
Unadjusted for seasonal variation															
1978 2	406	4	371	28	3	3,091	1,091	1,519	81	5	284	111			
3	419	4	383	29	3	2,994	1,025	1,540	74	4	233	118			
4	423	4	386	30	3	3,192	1,038	1,611	96	5	316	126			
1979 1	740	4	703	30	3	3,042	819	1,760	78	4	261	120			
2	425	5	387	30	3	3,484	1,171	1,783	93	5	330	102			
3	449	5	411	30	3	3,490	1,152	1,834	83	4	285	132			
Seasonally adjusted at annual rates															
1978 2	1,780	16	1,640	112	12	12,584	4,352	6,436	304	20	1,028	444			
3	1,996	16	1,852	116	12	12,332	4,068	6,396	312	16	1,068	472			
4	1,976	16	1,828	120	12	12,064	3,800	6,272	360	20	1,108	504			
1979 1	2,160	16	2,012	120	12	12,280	3,772	6,480	340	16	1,192	480			
2	1,836	20	1,684	120	12	13,864	4,448	7,444	352	20	1,192	408			
3	2,100	20	1,948	120	12	14,308	4,564	7,544	352	16	1,304	528			

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

		Revenue													
		Current transfers from other levels of government													
		Provinces			Local governments		Hospitals		Total revenue						
Year and quarter			From local governments				From local governments								
	Total	From Canada		From Canada	From provinces	From provinces		Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098	
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336	
1977	24,915	9,615	48	352	8,616	6,264	20	102,348	35,593	39,483	17,272	6,313	2,722	965	
1978	26,814	10,510	43	347	9,213	6,681	20	111,005	37,015	44,466	18,562	6,731	3,071	1,160	
Unadjusted for seasonal variation															
1978 2	7,108	2,457	8	137	2,874	1,627	5	26,680	8,722	9,734	5,262	1,640	972	350	
3	6,488	2,466	7	80	2,244	1,686	5	27,946	9,534	11,122	4,570	1,698	729	293	
4	6,587	2,632	12	60	2,204	1,674	5	28,892	10,288	11,485	4,545	1,687	638	249	
1979 1	6,989	2,886	17	94	2,057	1,930	5	31,124	10,117	13,393	4,481	1,942	879	312	
2	7,844	2,886	9	136	3,020	1,788	5	29,045	9,560	10,682	5,512	1,801	1,122	368	
3	8,134	2,693	9	63	3,567	1,797	5	32,738	11,284	12,475	5,976	1,809	861	333	
Seasonally adjusted at annual rates															
1978 2	26,408	10,468	48	268	9,072	6,532	20	109,424	36,112	44,256	18,324	6,584	3,056	1,092	
3	27,692	10,904	44	344	9,400	6,980	20	113,036	37,772	45,212	18,748	7,028	3,148	1,128	
4	27,816	10,604	28	404	9,820	6,940	20	116,556	39,584	46,120	19,284	6,992	3,220	1,356	
1979 1	27,508	10,416	56	532	9,340	7,144	20	119,188	40,888	47,140	19,256	7,192	3,452	1,260	
2	29,604	12,288	52	292	9,748	7,204	20	119,812	39,652	48,772	19,444	7,256	3,536	1,152	
3	34,612	11,940	48	292	14,856	7,456	20	132,344	44,632	50,612	24,556	7,504	3,728	1,312	
Current expenditure															
Purchases of goods and services <sup>5</sup>															
Transfer payments to persons															
Year and quarter							Canada pension plan	Quebec pension plan					Canada pension plan	Quebec pension plan	
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital			Total	Federal	Provincial	Local			
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122	
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360	
1977	43,588	11,135	3,693	12,223	14,204	5,962	42	22	22,455	13,089	7,751	259	997	359	
1978	48,112	11,955	4,080	13,770	15,791	6,525	44	27	25,229	14,616	8,627	285	1,246	455	
Unadjusted for seasonal variation															
1978 2	11,312	2,679	939	3,025	3,966	1,630	5	7	6,276	3,784	1,993	76	308	115	
3	12,036	2,924	999	3,619	3,791	1,679	15	8	6,106	3,440	2,161	72	317	116	
4	12,315	2,840	1,044	3,454	4,331	1,669	13	8	6,210	3,488	2,198	77	328	119	
1979 1	13,644	3,872	1,187	4,019	4,033	1,703	14	3	6,950	3,958	2,426	68	366	132	
2	12,178	2,753	1,009	3,250	4,388	1,775	4	8	6,610	3,766	2,237	84	384	139	
3	13,129	3,070	1,011	3,991	4,212	1,842	7	7	6,443	3,450	2,381	80	391	141	
Seasonally adjusted at annual rates															
1978 2	47,672	11,816	4,068	13,752	15,592	6,464	20	28	24,992	14,652	8,344	304	1,232	460	
3	48,676	11,980	4,064	13,720	16,300	6,584	60	32	25,512	14,740	8,748	292	1,268	464	
4	49,632	12,160	4,220	14,356	16,228	6,804	52	32	25,884	14,844	8,964	288	1,312	476	
1979 1	50,552	12,568	4,264	14,556	16,484	6,876	56	12	25,840	14,528	9,028	292	1,464	528	
2	51,440	12,400	4,396	14,724	17,236	7,032	16	32	26,456	14,616	9,420	328	1,536	556	
3	52,864	12,396	4,124	15,188	18,004	7,220	28	28	26,732	14,636	9,644	324	1,564	566	

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Current transfers to non-residents									Interest on the public debt				
	Subsidies			Capital assistance			Canada Pension Plan							
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1977	3,273	2,333	940	602	424	178	635	627	8	9,209	5,101	2,772	1,272	64
1978	3,354	2,372	982	662	467	195	1,014	1,004	10	10,897	6,410	3,034	1,385	68
Unadjusted for seasonal variation														
1978 2	834	648	186	193	149	44	172	169	3	2,726	1,599	720	388	19
3	877	565	312	155	109	46	183	180	3	2,549	1,520	729	285	15
4	794	549	245	165	109	56	186	184	2	3,020	1,757	786	456	21
1979 1	843	573	270	175	103	72	201	199	2	3,129	1,993	836	286	14
2	933	731	202	144	91	53	163	160	3	3,253	1,923	878	432	20
3	1,075	760	315	195	149	46	199	196	3	3,143	2,025	792	310	16
Seasonally adjusted at annual rates														
1978 2	3,672	2,660	1,012	644	468	176	564	552	12	10,560	6,244	2,900	1,352	64
3	3,232	2,272	960	664	480	184	812	800	12	10,720	6,244	3,152	1,256	68
4	3,104	2,076	1,028	672	448	224	844	836	8	11,608	6,872	3,060	1,604	72
1979 1	3,408	2,360	1,048	732	444	288	764	756	8	12,440	7,708	3,200	1,460	72
2	4,084	2,984	1,100	512	300	212	532	520	12	12,852	7,816	3,488	1,480	68
3	4,028	3,048	980	860	676	184	880	868	12	13,044	8,124	3,464	1,384	72

Year and quarter	Current expenditure													
	Current transfers to other levels of government								Total current expenditure <sup>5</sup>					
	Canada to		Provinces to		Local governments to									
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386
1977	24,915	9,615	352	8,616	6,264	48	20	104,677	42,676	38,744	15,803	6,026	1,047	381
1978	26,814	10,510	347	9,213	6,681	43	20	116,082	47,681	42,502	17,524	6,593	1,300	482
Unadjusted for seasonal variation														
1978 2	7,108	2,457	137	2,874	1,627	8	5	28,621	11,622	10,469	4,443	1,649	316	122
3	6,488	2,466	80	2,244	1,686	7	5	28,394	11,284	10,797	4,160	1,694	335	124
4	6,587	2,632	60	2,204	1,674	12	5	29,277	11,619	10,617	4,881	1,690	343	127
1979 1	6,989	2,886	94	2,057	1,930	17	5	31,931	13,678	11,610	4,409	1,717	382	135
2	7,844	2,886	136	3,020	1,788	9	5	31,125	12,446	11,428	4,918	1,795	391	147
3	8,134	2,693	63	3,567	1,797	9	5	32,318	12,406	12,889	4,616	1,858	401	148
Seasonally adjusted at annual rates														
1978 2	26,408	10,468	268	9,072	6,532	48	20	114,512	47,128	41,788	17,316	6,528	1,264	488
3	27,692	10,904	344	9,400	6,980	44	20	117,308	47,764	43,144	17,912	6,652	1,340	496
4	27,816	10,604	404	9,820	6,940	28	20	119,560	48,244	44,392	18,168	6,876	1,372	508
1979 1	27,508	10,416	532	9,340	7,144	56	20	121,244	49,312	44,604	18,312	6,948	1,528	540
2	29,604	12,288	292	9,748	7,204	52	20	125,480	51,216	45,896	19,116	7,100	1,564	588
3	34,612	11,940	292	14,856	7,456	48	20	133,020	51,980	51,772	19,780	7,292	1,604	592

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis													
Year and quarter	Saving						Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals	Total			Federal	Provincial	Local	Hospitals	
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103	
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341	
1977	-2,329	-7,083	739	1,469	287	1,675	584	3,157	553	1,134	1,244	226	
1978	-5,077	-10,666	1,964	1,038	138	1,771	678	3,629	629	1,303	1,441	256	
Unadjusted for seasonal variation													
1978 2	-1,941	-2,900	-735	819	-9	656	228	891	155	320	353	63	
3	-448	-1,750	325	410	4	394	169	923	160	331	367	65	
4	-385	-1,331	868	-336	-3	295	122	956	165	343	381	67	
1979 1	-807	-3,561	1,783	72	225	497	177	989	171	355	394	69	
2	-2,080	-2,886	-746	594	6	731	221	1,022	176	366	409	71	
3	420	-1,122	-414	1,360	-49	460	185	1,055	181	378	423	73	
Seasonally adjusted at annual rates													
1978 2	-5,088	-11,016	2,468	1,008	56	1,792	604	3,564	620	1,280	1,412	252	
3	-4,272	-9,992	2,068	836	376	1,808	632	3,692	640	1,324	1,468	260	
4	-3,004	-8,660	1,728	1,116	116	1,848	848	3,824	660	1,372	1,524	268	
1979 1	-2,056	-8,424	2,536	944	244	1,924	720	3,956	684	1,420	1,576	276	
2	-5,668	-11,564	2,876	328	156	1,972	564	4,088	704	1,464	1,636	284	
3	-676	-7,348	-1,160	4,776	212	2,124	720	4,220	724	1,512	1,692	292	
Surplus or deficit on a national accounts basis													
Equals: surplus (+) or deficit (-)													
Year and quarter	Deduct: gross capital formation					Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
	Total	Federal	Provincial	Local	Hospitals								
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174	
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412	
1977	6,833	1,163	2,384	2,940	346	-6,005	-7,693	-511	-227	167	1,675	584	
1978	7,466	1,320	2,702	3,044	400	-8,914	-11,357	565	-565	-6	1,771	678	
Unadjusted for seasonal variation													
1978 2	1,814	328	640	746	100	-2,864	-3,073	-1,055	426	-46	656	228	
3	2,225	371	841	909	104	-1,750	-1,961	-185	-132	-35	394	169	
4	2,028	351	738	830	109	-1,457	-1,517	473	-785	-45	295	122	
1979 1	1,532	235	577	625	95	-1,350	-3,625	1,561	-159	199	497	177	
2	1,922	283	734	797	108	-2,980	-2,993	-1,114	206	-31	731	221	
3	2,349	314	956	959	120	-874	-1,255	-992	824	-96	460	185	
Seasonally adjusted at annual rates													
1978 2	7,512	1,336	2,724	3,044	408	-9,036	-11,732	1,024	-624	-100	1,792	604	
3	7,480	1,308	2,708	3,072	392	-8,060	-10,660	684	-768	244	1,808	632	
4	7,692	1,372	2,756	3,148	416	-6,872	-9,372	344	-508	-32	1,848	848	
1979 1	7,832	1,120	3,076	3,216	420	-5,932	-8,860	880	-696	100	1,924	720	
2	7,900	1,140	3,096	3,228	436	-9,480	-12,000	1,244	-1,264	4	1,972	564	
3	7,912	1,100	3,116	3,240	456	-4,368	-7,724	-2,764	3,228	48	2,124	720	

Surplus or deficit on a national accounts basis

Year and quarter	Deduct: gross capital formation						Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals		Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40156	40157	40158	40159	40160		40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398		40406	40407	40408	40409	40410	40411	40412
1977	6,833	1,163	2,384	2,940	346		-6,005	-7,693	-511	-227	167	1,675	584
1978	7,466	1,320	2,702	3,044	400		-8,914	-11,357	565	-565	-6	1,771	678
Unadjusted for seasonal variation													
1978 2	1,814	328	640	746	100		-2,864	-3,073	-1,055	426	-46	656	228
3	2,225	371	841	909	104		-1,750	-1,961	-185	-132	-35	394	169
4	2,028	351	738	830	109		-1,457	-1,517	473	-785	-45	295	122
1979 1	1,532	235	577	625	95		-1,350	-3,625	1,561	-159	199	497	177
2	1,922	283	734	797	108		-2,980	-2,993	-1,114	206	-31	731	221
3	2,349	314	956	959	120		-874	-1,255	-992	824	-96	460	185
Seasonally adjusted at annual rates													
1978 2	7,512	1,336	2,724	3,044	408		-9,036	-11,732	1,024	-624	-100	1,792	604
3	7,480	1,308	2,708	3,072	392		-8,060	-10,660	684	-768	244	1,808	632
4	7,692	1,372	2,756	3,148	416		-6,872	-9,372	344	-508	-32	1,848	848
1979 1	7,832	1,120	3,076	3,216	420		-5,932	-8,860	880	-696	100	1,924	720
2	7,900	1,140	3,096	3,228	436		-9,480	-12,000	1,244	-1,264	4	1,972	564
3	7,912	1,100	3,116	3,240	456		-4,368	-7,724	-2,764	3,228	48	2,124	720

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100.0), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Gross fixed capital formation				
						Government current expenditure on goods and services	Government			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1977	158.4	136.9	142.5	168.8	165.9	194.9	176.9	176.4	182.6	147.3
1978	170.0	144.0	149.0	186.5	177.0	212.6	191.2	188.4	194.4	157.2
1978 2	168.1	141.7	146.1	185.5	175.2	209.8	189.7	187.4	193.3	156.4
3	171.1	144.1	148.8	189.0	178.8	214.2	192.8	190.8	197.0	158.1
4	175.0	148.6	153.9	192.1	181.8	219.4	196.8	192.8	198.6	161.9
1979 1	178.3	150.9	156.7	198.9	183.6	223.7	201.2	197.8	202.6	169.0
2	182.6	154.6	161.3	202.6	188.4	227.1	205.1	202.2	206.8	173.0
3	187.1	157.7	166.4	207.1	193.4	234.2	208.7	205.3	210.2	173.7
	Gross fixed capital formation				Exports of goods and services		Deduct: imports of goods and services		Gross national expenditure	
	Business									
	Total	Residential construction	Non-residential construction	Machinery & equipment						
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1977	177.0	205.6	176.2	158.9	187.3	189.3	174.2	177.0	171.7	
1978	191.7	224.9	187.1	174.9	203.1	205.4	197.6	200.7	182.7	
1978 2	190.1	221.7	185.2	173.7	198.3	200.1	192.2	194.8	181.8	
3	193.1	227.7	188.7	175.7	205.3	207.6	199.7	202.9	184.1	
4	197.4	234.4	192.4	180.3	211.6	214.4	208.6	211.7	186.6	
1979 1	201.8	244.4	195.7	184.1	224.8	229.4	217.0	219.2	191.7	
2	205.6	250.2	200.2	186.6	234.2	240.3	217.4	218.8	198.1	
3	209.2	256.7	202.7	190.5	249.1	256.5	232.5	235.0	202.7	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1977	209,379	-614	-23,828	-1,676	6,214	189,475						
1978	230,407	-412	-25,423	-2,105	7,725	210,192						
Unadjusted for seasonal variation							Seasonally adjusted at annual rates					
1978 2	56,193	-30	-5,910	-590	1,788	51,451	228,052	-536	-24,872	-2,180	7,104	207,568
3	62,698	-48	-6,222	-589	1,661	57,500	233,600	-484	-25,160	-2,408	7,608	213,156
4	59,676	-884	-6,721	-471	2,725	54,325	238,548	188	-26,456	-1,876	9,348	219,752
1979 1	58,610	608	-7,109	-564	1,991	53,536	248,784	-512	-27,176	-2,272	8,680	227,504
2	63,407	66	-6,385	-509	2,240	58,819	255,204	-364	-26,904	-1,952	8,820	234,804
3	70,326	108	-6,961	-631	2,151	64,993	264,400	-108	-27,956	-2,536	9,764	243,564

Source: National income and expenditure accounts (13-001), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.1: Real domestic product by industry of origin,<sup>1</sup> quarterly volume indexes (1971 = 100), based on the 1970 standard industrial classification

Year and quarter	Real domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, storage and communication			Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication		Total	Wholesale trade	Retail trade
1971 industry weights														
	100.000	3.371	.751	.181	3.819	22.862	6.990	9.096	5.874	2.964	2.816	11.367	4.509	6.858
D	100328	100329	100330	100331	100332	100342	100398	100399	100400	100408	100395	100409	100410	100412
D	100441	100442	100443	100444	100445	100455	100511	100512	100513	100521	100508	100522	100523	100525
1977	130.1	108.8	116.4	106.9	114.0	124.1	121.8	139.5	125.7	172.2	151.0	136.5	127.1	143.0
1978	135.3	117.8	123.8	126.5	105.3	133.8	120.7	145.2	128.8	183.4	159.7	140.9	131.4	147.5
Unadjusted for seasonal variation														
1978 2	136.3	102.8	101.2	130.3	105.3	138.0	123.0	145.9	129.7	183.2	142.4	146.9	141.0	151.0
3	141.1	289.1	127.0	222.4	97.2	130.0	140.0	150.4	134.9	185.6	133.3	140.2	131.1	146.6
4	136.8	37.9	155.0	111.2	109.9	139.9	120.5	147.5	129.7	188.1	172.0	151.7	129.6	167.1
1979 1	132.7	50.0	127.7	49.8	108.5	139.0	93.9	144.6	125.1	190.9	199.3	129.1	127.7	130.0
2	140.2	108.5	110.3	149.8	111.9	143.3	112.6	157.0	140.2	196.9	155.6	149.4	142.9	154.0
3	144.3	258.9	125.8	202.7	116.7	134.1	133.4	160.7	144.2	198.6	146.4	144.6	136.1	150.6
Adjusted for seasonal variation														
1978 2	134.4	114.3	119.5	108.1	104.1	132.3	123.9	143.4	126.5	182.5	154.8	140.3	131.8	146.2
3	136.0	117.5	114.6	125.3	100.8	135.9	120.6	146.6	129.4	185.9	157.7	141.8	131.7	148.9
4	137.6	119.7	142.1	132.7	105.6	138.9	118.3	148.4	131.8	187.3	163.3	141.6	131.8	148.4
1979 1	138.3	115.1	133.6	121.3	110.2	139.2	114.7	150.3	131.8	192.3	168.6	143.9	133.7	151.0
2	138.0	115.7	130.7	118.6	111.9	136.9	114.3	153.8	136.1	195.8	168.6	142.7	133.3	149.3
3	140.1	116.0	114.5	117.0	121.6	139.4	114.0	156.3	138.1	198.6	172.5	146.0	136.0	153.0
Special industry groupings														
Year and quarter	Finance, insurance and real estate	Community business and personal services	Public administration and defence	Index of industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Commercial industries less agriculture	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries			
1971 industry weights														
	12.036	19.359	7.388	29.497	40.754	59.246	81.341	77.970	18.659	11.496	11.366			
D	100422	100423	100430	100431	100433	100435	100436	100437	100438	100439	100440			
D	100535	100536	100543	100544	100546	100548	100549	100550	100551	100552	100553			
1977	143.7	129.9	126.1	125.2	123.0	134.9	133.1	134.1	117.1	121.6	126.6			
1978	150.5	134.0	128.8	132.4	129.0	139.7	139.2	140.1	118.7	132.9	134.6			
Unadjusted for seasonal variation														
1978 2	149.6	134.8	130.4	134.1	128.9	141.2	139.8	141.4	120.6	133.8	142.1			
3	150.9	131.3	133.5	126.0	142.4	140.1	147.1	140.9	114.8	133.6	126.4			
4	153.7	136.6	125.8	138.9	127.6	143.3	140.8	145.3	119.6	138.3	141.5			
1979 1	153.0	137.4	125.4	140.5	124.3	138.5	135.7	139.4	119.8	136.5	141.3			
2	154.5	138.7	128.8	140.3	132.4	145.5	144.7	146.3	120.4	142.4	144.2			
3	157.1	135.5	130.6	133.0	143.6	144.8	151.4	146.7	113.7	139.0	129.2			
Adjusted for seasonal variation														
1978 2	149.7	133.2	129.3	130.7	127.8	138.9	138.0	139.1	118.6	130.6	134.0			
3	151.6	134.5	129.4	133.3	129.4	140.5	139.9	140.9	119.0	134.9	136.9			
4	153.4	135.6	128.0	136.8	132.2	141.3	142.0	143.0	118.5	138.1	139.7			
1979 1	153.3	136.9	128.4	138.1	132.0	142.5	142.7	143.9	118.7	137.9	140.5			
2	154.2	137.1	127.8	136.5	130.7	143.0	142.6	143.7	118.5	138.0	135.8			
3	157.4	138.4	126.5	140.1	133.0	144.9	145.2	146.4	117.9	140.5	138.2			

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Indexes of Real Domestic Products by Industry (including the Index of Industrial Production) (61-005), and Indexes of Real Domestic Product by Industry, 1971 = 100, occasional (61-213), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification

					Mines (including milling, quarries and oil wells)			
Year and month	Real domestic product	Agriculture	Forestry	Fishing and trapping				
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
	1971 industry weights							
	100.000	3.371	.715	.181	3.819	1.584	1.492	.363
D	100215	100216	100217	100218	100219	100220	100224	100227
D	100554	100555	100556	100557	100558	100559	100563	100566
1977	130.1	108.8	116.4	106.9	114.0	105.9	113.7	127.4
1978	135.3	117.8	123.8	126.5	105.3	85.1	113.6	120.6
Unadjusted for seasonal variation								
1977 O	131.0	28.1	126.5	70.3	114.9	104.8	109.0	148.4
N	132.8	41.4	134.1	73.0	118.9	107.2	122.2	132.6
D	128.1	40.3	127.0	55.3	115.8	100.7	129.5	114.9
1978 J	121.8	45.5	89.6	33.6	104.7	91.4	111.6	115.2
F	130.2	47.2	124.2	52.6	111.7	100.8	117.2	120.1
M	129.7	31.4	122.6	40.1	109.7	98.2	113.3	123.5
A	136.0	166.6	98.7	71.6	102.1	87.2	103.9	123.8
M	135.8	140.2	93.6	142.4	101.2	85.0	102.6	119.5
J	137.0	1.6	111.3	176.9	112.5	90.8	120.8	132.0
J	128.7	41.6	93.4	293.8	90.1	64.2	102.0	94.4
A	130.9	40.7	127.4	236.5	99.2	73.8	110.3	110.6
S	163.6	784.9	160.1	137.0	102.2	79.3	108.2	126.1
O	137.3	26.1	154.8	161.0	109.4	89.4	115.7	124.4
N	138.8	43.1	167.0	92.7	110.0	79.4	127.5	131.7
D	134.4	44.5	143.1	80.0	110.3	82.2	129.8	126.9
1979 J	127.7	50.9	111.8	28.5	104.0	75.9	123.9	118.7
F	134.6	52.3	134.9	39.0	110.7	81.3	131.6	130.4
M	135.8	46.9	136.4	82.0	110.9	84.2	126.9	136.3
A	138.9	170.6	105.0	75.2	110.6	80.5	129.5	133.9
M	140.7	144.8	107.1	160.7	110.5	85.9	122.6	127.0
J	140.9	10.0	118.9	213.6	114.7	87.6	125.4	146.1
J	133.3	43.8	114.2	267.2	114.4	99.9	122.6	105.1
A	135.8	44.6	132.2	207.1	116.4	107.4	116.2	117.4
S	163.9	688.2	131.0	133.8	119.4	102.1	122.6	143.6
Adjusted for seasonal variation								
1977 O	131.1	113.5	115.8	91.5	110.5	101.3	107.6	133.3
N	131.5	112.7	116.4	102.4	113.7	105.5	114.6	120.4
D	131.3	115.9	122.9	98.3	112.2	101.9	116.1	117.5
1978 J	132.0	121.0	114.2	113.6	109.6	100.3	110.2	119.5
F	133.8	119.9	121.2	134.2	110.9	101.0	113.1	117.0
M	133.5	117.7	113.5	113.4	109.8	99.1	111.6	117.6
A	134.3	112.1	119.6	114.0	103.9	86.4	109.2	121.9
M	133.9	114.8	121.8	103.5	101.2	80.2	108.9	120.0
J	135.0	115.9	117.0	106.8	107.2	83.6	118.5	128.0
J	134.9	115.1	91.8	123.7	97.4	68.1	110.9	121.6
A	135.6	119.3	115.9	129.8	100.9	73.7	114.0	123.1
S	137.5	118.1	136.1	122.3	104.1	80.6	114.8	121.3
O	137.3	117.8	142.3	134.0	105.4	86.1	114.3	112.0
N	137.6	119.8	145.2	129.3	104.7	78.3	119.1	119.5
D	137.9	121.5	138.8	134.8	106.6	83.5	116.4	126.3
1979 J	138.1	114.4	143.2	124.0	109.0	84.5	122.9	122.7
F	137.8	114.5	131.7	112.9	110.6	82.7	128.4	125.6
M	138.9	116.4	125.8	127.0	111.1	85.1	126.0	129.0
A	137.4	114.9	127.0	117.9	114.7	82.4	137.5	132.8
M	138.4	115.7	140.0	115.4	110.4	79.6	130.0	129.2
J	138.3	116.6	125.0	122.6	110.5	84.6	123.2	136.0
J	139.4	115.4	112.0	115.7	122.8	104.7	132.8	136.2
A	140.0	116.0	120.0	117.4	119.3	108.8	120.6	132.3
S	140.8	116.7	111.4	118.0	122.8	106.8	130.3	135.1

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Manufacturing industries												
		Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
1971 industry weights														
		22.862	3.254	.212	.650	.206	.756	.205	.742	.968	.420	1.878	1.123	1.976
D	D	100229	100230	100239	100240	100242	100243	100244	100245	100246	100249	100250	100252	100253
		100568	100569	100578	100579	100581	100582	100583	100584	100585	100588	100589	100591	100592
1977		124.1	112.1	121.6	155.3	95.0	116.9	101.5	115.2	141.0	109.5	117.1	129.2	116.1
1978		133.8	115.3	115.2	188.3	111.9	127.9	114.3	132.7	151.0	123.9	129.3	137.2	123.7
Unadjusted for seasonal variation														
1977	O	130.0	115.4	134.7	157.8	106.3	126.1	113.1	113.5	149.4	116.0	124.7	135.7	119.4
	N	131.8	116.6	144.8	152.7	102.4	121.1	114.7	115.6	144.5	120.8	122.6	145.2	123.7
	D	116.2	103.3	103.3	152.8	72.9	117.3	86.0	93.6	128.1	110.1	111.3	125.0	104.1
1978	J	114.6	97.2	120.4	147.3	88.3	114.1	101.2	112.9	131.3	104.5	118.4	119.4	115.2
	F	132.8	107.4	137.4	185.9	119.4	130.8	122.1	147.0	153.6	127.4	128.1	135.1	127.7
	M	134.2	105.5	139.6	171.0	108.1	128.3	114.8	134.2	154.8	130.9	130.0	139.8	131.8
	A	136.4	111.3	133.3	179.4	106.4	132.0	110.2	114.9	163.1	125.3	134.3	143.5	129.7
	M	133.4	114.5	107.3	170.8	110.8	124.1	104.4	113.5	153.9	122.2	129.9	139.3	128.6
	J	144.2	123.0	120.3	194.9	120.3	130.1	130.3	136.5	161.5	126.8	138.8	142.8	136.5
	J	119.0	114.5	41.6	163.7	92.4	112.8	97.5	113.1	133.0	83.4	123.6	119.8	113.1
	A	125.4	125.6	100.1	164.4	106.2	118.9	119.7	143.0	144.0	118.7	127.9	129.5	103.4
	S	145.6	131.6	131.2	219.7	133.7	131.2	123.8	164.4	163.1	141.5	131.9	148.8	122.4
	O	144.0	123.7	120.7	211.9	124.1	138.9	125.6	148.9	159.6	140.4	135.7	149.5	126.0
	N	146.3	122.0	126.4	234.0	127.8	140.5	124.2	157.3	154.9	144.8	129.8	152.3	131.5
	D	129.4	107.6	103.9	216.7	105.3	133.6	98.1	107.1	139.2	120.3	123.2	126.1	118.1
1979	J	127.3	102.4	114.4	197.8	102.8	135.2	101.5	128.9	134.7	115.7	125.9	118.1	124.8
	F	143.6	109.9	135.2	239.9	120.3	142.4	128.7	158.7	155.1	137.8	135.6	139.0	133.2
	M	146.0	114.3	146.0	228.9	112.9	136.6	126.9	149.5	161.5	134.5	139.5	141.9	133.7
	A	140.2	114.4	135.0	226.3	109.3	133.9	122.6	131.4	165.0	130.8	143.4	146.0	129.5
	M	141.3	124.1	128.1	215.5	111.1	135.2	114.4	124.3	157.7	133.4	131.7	143.5	132.8
	J	148.4	134.0	131.7	231.4	121.6	140.1	142.5	149.9	168.0	132.9	135.1	144.4	121.0
	J	122.6	118.3	46.3	187.8	93.0	117.1	112.9	123.5	130.8	97.2	122.8	125.7	103.4
	A	130.9	129.2	116.5	203.6	128.0	127.2	126.8	148.1	147.6	120.2	129.7	135.1	109.2
	S	148.8	133.8	125.1	234.4	136.0	137.7	133.0	161.4	161.9	137.8	135.5	153.7	123.3
Adjusted for seasonal variation														
1977	O	125.5	112.8	124.4	153.9	97.7	122.3	106.7	108.0	149.2	109.0	119.7	129.3	120.4
	N	125.3	113.5	127.3	146.8	94.8	118.9	105.8	112.3	146.7	109.1	121.2	131.3	120.3
	D	125.4	113.6	120.7	149.9	82.6	121.0	105.2	119.8	144.0	113.7	119.0	131.2	112.6
1978	J	126.2	115.8	120.5	155.6	99.0	119.4	109.7	120.1	140.9	117.4	125.8	132.7	117.1
	F	128.3	114.4	122.2	164.5	110.8	122.5	111.8	127.8	141.4	118.9	124.8	134.6	120.7
	M	129.2	113.5	120.0	161.2	108.3	121.9	109.5	125.8	142.1	124.3	127.4	135.9	122.3
	A	132.5	113.8	121.2	174.9	108.2	126.7	115.2	121.6	150.2	123.8	130.0	137.3	123.0
	M	131.1	112.1	106.5	173.5	110.5	124.0	109.2	126.3	150.4	124.0	129.4	138.1	124.2
	J	133.3	112.5	110.0	185.8	119.5	125.3	120.8	132.1	151.1	124.7	130.4	137.5	126.3
	J	134.5	112.2	106.8	193.8	112.3	132.1	108.9	126.3	154.9	112.6	132.4	136.0	129.3
	A	133.6	116.5	108.3	190.5	99.6	125.4	115.0	135.7	153.5	126.3	129.5	138.2	115.6
	S	139.6	118.3	118.3	207.4	121.0	129.2	117.6	144.3	158.7	128.6	131.7	142.0	122.2
	O	138.3	117.9	116.1	206.2	114.4	134.5	118.2	141.9	158.1	131.4	130.1	142.2	126.8
	N	139.1	118.1	111.9	216.6	118.4	138.3	115.4	150.0	156.7	130.8	128.5	137.7	127.5
	D	139.3	118.8	120.4	215.3	119.2	138.2	120.7	140.6	156.5	125.2	132.1	132.5	129.1
1979	J	139.4	119.7	114.9	211.7	108.4	141.4	112.1	137.7	145.6	130.1	133.8	132.6	126.3
	F	138.4	117.3	120.0	210.8	111.4	134.8	117.4	138.5	143.1	128.9	132.2	135.7	125.9
	M	139.9	120.9	125.0	215.8	113.5	130.1	120.3	139.8	146.9	127.6	136.8	137.9	124.5
	A	136.0	115.8	122.5	217.2	111.5	128.7	126.7	135.7	151.7	128.9	138.4	139.7	123.0
	M	138.3	117.1	128.2	218.7	111.2	134.8	122.2	138.2	153.6	132.6	131.3	142.3	128.3
	J	136.3	119.6	123.1	218.4	119.4	134.1	131.8	141.2	156.8	130.9	126.7	138.9	111.0
	J	137.8	117.8	122.5	222.4	111.7	137.0	125.0	138.3	148.3	123.3	129.7	142.5	118.6
	A	138.6	118.6	125.9	224.6	119.7	134.0	121.7	140.7	157.5	128.0	131.3	144.3	121.9
	S	141.7	119.9	120.7	225.2	122.5	135.6	126.0	141.6	158.3	124.8	135.4	146.7	123.2



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, storage & commun.			
	Metal fabricating ind. (ex mach. & transp. equip. ind.	Machin-eries ind. (ex. electrical machinery	Trans- portation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel-laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun.	
	1971 industry weights													
	1.887	1.008	2.571	1.631	.905	.394	1.363	.713	6.990					9.096
D	100258	100259	100260	100266	100271	100275	100276	100281	100285	100286	100287	100293	100295	
D	100597	100598	100599	100605	100610	100614	100615	100620	100624	100625	100626	100632	100634	
1977	119.5	147.2	139.1	114.1	121.5	135.0	135.6	123.2	121.8	139.5	125.7	106.7	172.2	
1978	127.0	155.4	146.2	119.6	133.7	136.7	158.1	133.3	120.7	145.2	128.8	112.7	183.4	
Unadjusted for seasonal variation														
1977 O	124.9	148.9	145.4	122.7	142.8	121.4	140.1	133.9	140.1	142.3	127.7	124.6	175.3	
N	129.6	150.6	154.9	119.9	135.8	140.7	136.4	134.7	127.4	141.3	124.7	115.4	179.3	
D	114.6	156.1	120.6	112.4	107.8	145.4	130.2	114.3	104.3	135.8	117.9	96.0	177.8	
1978 J	96.6	119.2	129.4	110.2	88.2	137.3	140.7	107.4	94.7	133.0	116.2	83.9	173.5	
F	126.2	156.0	146.0	118.6	109.1	137.9	159.5	130.9	102.1	138.3	122.0	81.7	178.3	
M	131.8	163.1	155.3	118.5	110.8	129.2	159.4	135.3	101.8	140.3	124.6	93.6	178.1	
A	128.3	160.1	162.2	120.4	125.4	118.9	168.6	128.4	112.5	142.7	126.4	106.2	180.8	
M	127.6	161.2	155.2	111.8	133.5	118.9	160.4	130.1	120.5	144.3	127.5	120.3	182.6	
J	142.2	173.9	167.0	124.0	150.5	141.0	165.4	136.8	135.9	150.8	135.1	129.1	186.2	
J	113.6	136.1	114.7	94.9	139.6	146.3	143.5	125.5	137.2	150.1	135.2	134.3	183.3	
A	129.8	129.3	104.3	108.7	146.2	143.6	150.1	130.8	141.5	150.9	136.0	115.0	186.0	
S	139.8	167.0	153.0	131.6	165.4	132.8	166.9	153.6	141.4	150.1	133.4	132.1	187.5	
O	133.1	161.8	159.1	132.6	162.8	138.0	163.9	149.4	136.8	148.1	131.7	125.8	185.3	
N	136.3	177.5	166.2	136.0	149.6	149.8	165.1	142.9	124.0	148.2	129.6	120.9	190.4	
D	118.8	159.5	142.3	127.9	122.7	147.0	153.4	128.3	100.7	146.2	127.9	109.0	188.6	
1979 J	112.6	151.3	154.9	118.1	94.4	147.1	150.9	114.8	92.5	141.2	122.1	95.2	186.2	
F	132.3	183.6	164.1	134.3	116.4	143.3	174.7	142.1	94.8	143.7	123.3	89.4	192.4	
M	133.1	209.0	173.1	133.4	114.1	151.7	166.5	150.4	94.5	148.9	130.0	99.1	194.0	
A	125.5	180.2	153.2	124.9	123.5	136.5	164.0	140.5	100.1	153.8	136.8	100.1	195.3	
M	134.1	175.2	156.5	126.6	136.4	132.1	164.5	139.5	110.7	155.3	138.2	119.2	195.2	
J	144.3	183.1	155.0	139.2	163.8	148.6	168.7	156.3	127.1	162.0	145.7	125.7	200.1	
J	118.9	153.0	108.0	110.7	147.1	138.7	148.1	131.8	132.2	159.8	144.4	133.8	195.1	
A	131.4	151.2	95.0	118.7	152.8	153.0	157.2	140.6	134.2	161.4	145.3	120.5	199.5	
S	145.2	187.3	143.0	147.5	164.9	133.7	170.7	160.7	133.8	160.8	142.8	139.5	201.2	
Adjusted for seasonal variation														
1977 O	120.4	150.5	135.9	117.2	124.7	130.5	139.3	124.2	122.2	141.1	126.7	107.0	175.1	
N	121.2	143.6	142.1	109.0	124.4	135.3	136.2	124.7	120.4	140.8	125.7	103.2	176.6	
D	121.2	148.3	142.4	112.5	125.7	136.7	139.3	123.4	118.5	139.5	122.9	100.3	178.5	
1978 J	119.1	142.5	135.1	116.9	119.6	132.2	145.9	126.0	116.6	141.7	126.5	104.7	177.6	
F	123.3	147.0	137.1	115.1	125.1	134.0	150.3	127.0	120.5	143.1	128.8	103.4	177.4	
M	126.5	149.6	140.6	114.8	123.0	129.9	151.7	129.1	120.7	143.9	128.3	128.4	178.7	
A	127.0	162.4	143.8	119.9	128.5	131.0	158.3	130.9	124.6	143.1	126.3	113.2	181.8	
M	127.4	150.7	144.8	115.4	127.6	122.9	154.6	132.2	124.3	142.7	125.5	111.6	182.3	
J	131.2	152.4	145.3	117.6	131.9	133.5	155.5	131.7	122.7	144.5	127.7	113.4	183.4	
J	128.3	158.1	150.7	115.6	135.3	140.3	157.2	135.6	121.8	146.1	128.9	114.4	185.7	
A	129.8	151.7	143.7	118.9	137.9	139.7	162.9	134.8	120.7	146.8	129.9	117.1	185.6	
S	133.0	166.1	156.2	121.0	146.9	147.3	164.4	141.5	119.3	146.8	129.5	115.8	186.5	
O	128.6	162.1	148.8	124.1	141.9	149.1	163.6	137.9	119.6	146.8	130.7	108.8	184.7	
N	129.3	168.8	152.1	124.5	137.8	143.9	166.2	132.5	118.4	147.9	130.9	108.4	187.7	
D	125.8	151.8	157.7	129.4	144.8	137.9	165.2	138.3	116.9	150.5	133.7	115.5	189.5	
1979 J	130.0	175.6	160.0	127.1	131.3	141.4	162.4	134.9	116.3	150.2	132.5	121.1	190.8	
F	130.9	173.4	154.2	128.7	134.4	139.1	161.3	138.2	114.1	148.5	129.9	113.8	191.4	
M	126.7	187.1	157.0	128.6	128.4	149.6	157.5	143.6	113.7	152.3	133.1	136.2	194.6	
A	125.5	182.2	136.2	123.2	126.5	145.9	154.9	143.3	112.6	153.6	136.0	106.1	195.7	
M	131.9	163.7	145.4	131.3	127.9	140.5	160.0	141.8	115.2	153.3	135.6	111.0	194.9	
J	132.5	160.4	135.8	131.1	140.7	138.0	158.4	150.7	115.0	154.5	136.6	111.5	196.8	
J	132.7	176.2	135.9	133.9	142.2	136.9	165.3	142.1	115.6	155.3	137.3	115.3	197.5	
A	134.1	178.2	127.1	135.8	142.0	143.2	167.3	145.2	113.7	156.6	138.4	122.0	198.9	
S	135.3	186.1	140.8	133.7	145.8	145.3	168.6	148.2	112.7	156.9	138.5	122.2	199.5	



## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month		Trade				Community, business and personal services							
		Electric power, gas and water utilities	Total	Wholesale trade	Retail trade	Finance, insurance, and real estate	Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
		1971 industry weights											
		2.816	11.367	4.509	6.858	12.036	19.359	6.509	5.272	.427	2.311	1.000	2.799
	D	100282	100296	100297	100299	100309	100310	100311	100312	100313	100314	100315	100316
	D	100621	100635	100636	100638	100648	100649	100650	100651	100652	100653	100654	100655
1977		151.0	136.5	127.1	143.0	143.7	129.9	107.7	122.9	194.6	186.3	113.2	138.4
1978		159.7	140.9	131.4	147.5	150.5	134.0	107.0	126.4	198.5	206.2	114.9	143.9
Unadjusted for seasonal variation													
1977	O	145.3	138.3	129.0	144.8	144.3	133.0	113.5	123.4	197.7	190.7	114.5	140.2
	N	162.8	145.7	128.3	157.8	145.7	134.1	116.4	123.5	187.8	193.7	113.8	140.5
	D	186.9	157.5	120.9	183.0	146.3	130.2	110.9	123.7	177.5	190.8	113.7	130.2
1978	J	197.6	115.3	111.6	117.9	146.4	131.2	113.6	123.9	177.7	192.7	114.2	128.6
	F	198.0	128.9	131.9	126.8	148.9	134.2	116.5	124.4	181.3	197.3	114.2	137.2
	M	177.7	129.6	127.6	131.0	148.0	134.9	116.5	124.9	181.2	200.8	113.8	139.5
	A	157.1	141.3	135.7	145.2	148.4	134.2	114.9	125.0	181.1	200.7	114.3	137.6
	M	137.0	147.9	142.3	151.9	149.1	134.4	112.4	126.0	199.3	201.2	115.1	138.6
	J	133.1	151.4	144.9	156.0	151.2	135.7	106.5	127.1	211.1	205.2	116.2	154.0
	J	126.8	137.0	129.2	142.4	150.0	128.7	81.6	128.1	234.3	208.3	114.8	154.2
	A	134.8	136.6	125.4	144.3	150.4	128.2	76.6	128.3	234.2	211.8	114.9	158.9
	S	138.3	147.1	138.8	153.0	152.3	137.1	106.8	127.5	207.2	213.4	114.5	157.2
	O	151.4	143.3	133.9	149.8	153.6	137.4	112.8	127.3	202.0	213.3	115.5	144.9
	N	169.2	149.1	133.0	160.3	154.2	137.9	115.0	127.4	191.8	216.9	115.8	142.3
	D	195.5	162.7	121.8	191.3	153.4	134.4	109.2	127.9	181.1	214.6	116.3	134.1
1979	J	204.6	118.7	114.7	121.5	152.4	135.3	110.8	128.2	181.0	218.3	117.2	132.4
	F	210.8	131.8	135.3	129.4	153.4	137.5	114.3	128.2	187.2	223.0	117.1	135.1
	M	182.5	136.7	133.2	139.2	153.3	139.4	115.1	128.5	187.9	227.3	117.0	141.8
	A	168.3	141.1	133.6	146.4	152.6	137.9	113.6	128.3	182.7	226.4	117.9	136.0
	M	153.0	152.2	147.8	155.3	154.0	138.4	111.0	129.1	197.6	229.1	118.6	138.4
	J	145.6	155.0	147.3	160.3	156.9	139.8	105.3	130.6	216.2	232.5	119.2	152.4
	J	142.7	141.5	131.1	148.7	156.6	132.4	79.7	131.8	226.4	236.8	118.9	151.2
	A	147.5	142.6	131.8	150.1	157.0	132.2	75.2	131.4	222.9	242.0	119.0	156.5
	S	149.0	149.8	145.4	152.9	157.6	142.0	104.9	131.2	214.4	243.7	119.2	157.3
Adjusted for seasonal variation													
1977	O	154.5	136.7	127.5	143.1	144.4	131.0	107.5	123.7	199.7	190.5	114.5	139.9
	N	156.7	138.2	126.8	146.1	145.2	131.8	108.1	123.8	197.2	192.9	114.0	142.2
	D	159.7	137.5	129.3	143.3	145.5	131.4	106.8	124.1	197.4	194.5	113.8	140.3
1978	J	160.5	138.2	130.2	143.7	147.0	132.1	107.4	124.4	197.7	195.6	114.1	142.9
	F	163.3	141.3	133.1	147.1	147.7	133.3	108.6	124.9	198.8	197.7	114.3	144.8
	M	160.8	138.1	127.3	145.7	147.6	133.2	107.8	125.4	198.9	199.6	114.2	143.7
	A	157.7	139.5	131.2	145.3	148.9	133.4	107.5	125.6	195.6	201.5	114.3	145.1
	M	152.4	140.3	130.9	146.8	149.5	133.1	107.0	126.0	193.5	202.9	114.7	141.8
	J	154.4	141.0	133.2	146.4	150.7	133.0	105.5	126.4	187.4	205.2	115.1	143.6
	J	154.4	140.1	131.8	145.9	150.1	134.2	106.9	126.7	199.9	206.6	115.1	144.1
	A	158.8	141.5	131.8	148.3	151.5	134.5	106.7	127.4	202.4	208.6	115.0	143.5
	S	159.9	143.9	131.4	152.6	153.1	134.8	106.4	127.3	201.7	210.8	115.0	144.7
	O	160.7	141.5	132.2	148.0	153.8	135.4	106.8	127.5	204.0	213.3	115.5	144.7
	N	162.6	141.5	132.0	148.1	153.6	135.6	106.7	127.8	201.5	216.0	116.0	143.9
	D	166.5	141.7	131.1	149.1	152.7	135.7	105.4	128.2	201.2	218.8	116.4	144.6
1979	J	167.9	142.4	133.9	148.3	153.6	136.4	104.8	128.8	201.5	221.6	117.2	147.1
	F	171.4	143.7	134.9	149.9	152.9	136.7	106.5	128.8	205.3	223.4	117.3	142.5
	M	166.6	145.6	132.2	154.9	153.4	137.6	106.5	129.0	206.5	225.9	117.3	146.1
	A	168.4	140.5	130.7	147.4	153.2	137.2	106.3	128.9	197.5	227.3	118.0	143.2
	M	167.3	143.4	133.7	150.2	154.0	137.1	105.6	129.1	191.9	230.9	118.1	141.5
	J	170.0	144.3	135.6	150.3	155.5	137.1	104.2	129.8	192.0	232.5	118.1	142.0
	J	170.5	145.3	134.8	152.6	156.1	137.8	104.5	130.4	193.3	234.9	119.2	141.4
	A	173.6	146.6	136.2	153.9	157.9	138.3	104.8	130.5	192.4	238.4	119.1	141.5
	S	173.5	146.1	136.9	152.5	158.2	139.0	104.6	131.2	190.3	240.8	119.7	143.2

## 2—Domestic Product by Industry

Table 2.2: Real domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings										
	Public admin. and defence	Index of industrial production	Real domestic product less agriculture	Goods-producing industries	Goods-producing ind. less agriculture	Service-producing industries	Commercial industries	Commercial ind. less agriculture	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
	1971 industry weights										
	7.388	29.497	96.629	40.754	37.383	59.246	81.341	77.970	18.659	11.496	11.366
D	100317	100318	100319	100320	100321	100322	100323	100324	100325	100326	100327
D	100656	100657	100658	100659	100660	100661	100662	100663	100664	100665	100666
1977	126.1	125.2	130.8	123.0	124.3	134.9	133.1	134.1	117.1	121.6	126.6
1978	128.8	132.4	135.9	129.0	130.0	139.7	139.2	140.1	118.7	132.9	134.6
Unadjusted for seasonal variation											
1977 O	126.0	129.4	134.6	122.5	131.1	136.8	133.8	138.3	119.1	126.5	133.5
N	125.2	132.9	135.9	124.1	131.6	138.7	135.7	139.8	119.7	127.3	136.2
D	124.4	122.6	131.2	112.4	118.9	138.8	130.5	134.4	117.4	114.4	117.9
1978 J	124.4	120.8	124.5	109.1	114.8	130.5	122.7	126.0	118.3	115.5	113.7
F	125.5	135.9	133.0	122.1	128.9	135.6	132.5	136.2	119.9	132.1	133.5
M	126.6	134.9	133.1	120.0	128.0	136.3	131.8	136.1	120.4	130.1	138.2
A	126.8	133.8	134.9	131.9	128.7	138.8	139.7	138.5	119.9	132.3	140.4
M	130.1	129.5	135.6	128.2	127.1	140.9	139.2	139.1	120.9	129.5	137.2
J	134.4	139.0	141.7	126.7	138.0	144.0	140.6	146.6	121.1	139.6	148.7
J	137.0	115.9	131.7	113.7	120.3	138.9	132.1	136.0	113.9	122.4	115.6
A	134.5	122.8	134.1	119.8	127.0	138.5	135.4	139.5	111.2	132.2	118.6
S	128.9	139.2	141.9	193.7	140.1	143.0	173.8	147.3	119.2	146.1	145.0
O	126.7	140.1	141.2	130.5	139.9	142.1	141.3	146.3	120.1	142.9	145.0
N	126.0	143.7	142.2	132.2	140.2	143.4	143.0	147.4	120.6	144.0	148.7
D	124.8	132.9	137.6	120.0	126.8	144.3	138.2	142.2	118.0	127.9	130.9
1979 J	124.6	131.3	130.4	117.1	123.1	135.0	129.9	133.3	118.5	125.6	128.9
F	125.4	145.4	137.5	128.3	135.1	139.0	138.0	141.7	120.1	141.8	145.3
M	126.3	144.8	138.9	127.5	134.8	141.4	139.3	143.3	120.8	142.2	149.8
A	125.6	138.9	137.8	133.9	130.6	142.4	143.3	142.1	120.0	140.0	140.5
M	128.7	138.4	140.6	133.6	132.6	145.6	145.3	145.4	120.7	139.0	143.6
J	132.0	143.7	145.4	129.6	140.4	148.6	145.5	151.4	120.5	148.2	148.5
J	133.3	123.4	136.4	118.7	125.5	143.3	138.1	142.2	112.5	127.2	118.0
A	131.7	130.5	138.9	124.4	131.6	143.5	141.6	145.8	110.3	139.9	122.0
S	126.9	145.0	145.6	187.8	142.5	147.6	174.4	152.2	118.4	149.9	147.6
Adjusted for seasonal variation											
1977 O	127.5	126.2	131.7	124.1	125.0	135.9	134.2	135.1	117.6	122.6	128.4
N	127.3	126.7	132.1	124.1	125.2	136.5	134.6	135.6	117.8	122.7	127.9
D	127.2	126.8	131.8	124.3	125.0	136.1	134.5	135.3	117.4	123.1	127.6
1978 J	128.0	127.1	132.4	124.5	124.8	137.2	135.3	135.9	117.8	126.4	125.9
F	128.4	129.2	134.3	126.8	127.4	138.6	137.3	138.0	118.7	128.2	128.4
M	128.9	129.6	134.0	126.7	127.5	138.1	136.9	137.7	118.7	128.2	130.3
A	129.3	131.0	135.1	128.0	129.5	138.6	137.9	139.1	118.7	130.8	134.1
M	129.1	129.2	134.6	126.9	128.0	138.7	137.4	138.4	118.7	129.3	132.9
J	129.6	131.8	135.7	128.5	129.7	139.4	138.8	139.8	118.5	131.6	134.9
J	130.5	131.5	135.6	127.6	128.8	139.9	138.5	139.5	119.4	132.5	136.6
A	129.3	131.6	136.1	128.4	129.2	140.5	139.4	140.2	119.1	133.9	133.3
S	128.3	136.8	138.2	132.1	133.4	141.2	141.9	142.9	118.5	138.4	140.7
O	128.2	136.0	138.0	131.8	133.1	141.1	141.6	142.6	118.7	137.8	138.8
N	128.2	136.8	138.3	132.3	133.4	141.3	142.0	143.0	118.7	138.3	139.9
D	127.6	137.5	138.5	132.6	133.6	141.5	142.5	143.4	118.1	138.2	140.4
1979 J	128.1	138.0	139.0	132.3	134.0	142.1	142.7	143.9	118.2	137.6	141.1
F	128.4	137.7	138.6	131.5	133.0	142.1	142.1	143.3	118.9	136.8	139.9
M	128.8	138.6	139.6	132.1	133.6	143.4	143.4	144.6	119.1	139.2	140.6
A	128.5	136.2	138.2	130.1	131.5	142.4	141.7	142.8	119.0	137.6	134.5
M	127.8	137.3	139.2	131.6	133.1	143.0	143.0	144.2	118.5	138.0	138.6
J	127.2	136.0	139.0	130.5	131.8	143.6	143.0	144.1	117.9	138.3	134.4
J	127.0	138.8	140.2	132.2	133.7	144.2	144.3	145.5	118.0	138.9	136.7
A	126.5	139.3	140.8	132.5	134.0	145.2	145.1	146.3	117.9	140.4	136.9
S	126.1	142.1	141.7	134.2	135.8	145.3	146.1	147.4	117.9	142.3	141.1

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions		
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718
1977	54,113	58,412	-4,299	52,558	57,274	-4,716	44,210	41,473	2,737	8,348	15,801	-7,453
1978	63,877	69,179	-5,302	62,296	67,641	-5,345	52,511	49,129	3,382	9,785	18,512	-8,727
Unadjusted for seasonal variation												
1978 2	16,542	17,946	-1,404	16,145	17,648	-1,503	13,575	13,120	455	2,570	4,528	-1,958
3	15,906	16,394	-488	15,512	16,066	-554	12,417	11,506	911	3,095	4,560	-1,465
4	17,428	19,357	-1,929	16,990	19,036	-2,046	14,689	13,753	936	2,301	5,283	-2,982
1979 1	17,593	19,661	-2,068	17,184	19,335	-2,151	15,021	14,490	531	2,163	4,845	-2,682
2	19,300	20,947	-1,647	18,831	20,649	-1,818	15,996	15,524	472	2,835	5,125	-2,290
3	20,008	20,053	-45	19,479	19,701	-222	15,861	14,566	1,295	3,618	5,135	-1,517
Adjusted for seasonal variation												
1978 2	15,615	16,861	-1,246	15,238	16,590	-1,352	12,806	12,164	642	2,432	4,426	-1,994
3	16,123	17,460	-1,337	15,734	17,122	-1,388	13,172	12,487	685	2,562	4,635	-2,073
4	17,474	19,239	-1,765	17,061	18,894	-1,833	14,526	13,686	840	2,535	5,208	-2,673
1979 1	18,418	19,865	-1,447	17,953	19,542	-1,589	15,340	14,587	753	2,613	4,955	-2,342
2	18,202	19,678	-1,476	17,758	19,408	-1,650	15,063	14,389	674	2,695	5,019	-2,324
3	20,329	21,494	-1,165	19,775	21,130	-1,355	16,807	15,853	954	2,968	5,277	-2,309

Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			Withholding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1977	2,025	3,666	-1,641	854	4,498	-3,644	2,363	2,381	-18	3,106	4,722	-1,616	-534
1978	2,378	4,084	-1,706	1,083	5,476	-4,393	2,617	2,552	65	3,707	5,818	-2,111	-582
Unadjusted for seasonal variation													
1978 2	619	1,037	-418	335	1,215	-880	688	682	6	928	1,445	-517	-149
3	1,166	1,193	-27	327	1,158	-831	669	642	27	933	1,471	-538	-96
4	375	713	-338	210	2,024	-1,814	730	717	13	986	1,624	-638	-205
1979 1	243	1,164	-921	256	1,313	-1,057	620	630	-10	1,044	1,552	-508	-186
2	752	971	-219	220	1,444	-1,224	782	768	14	1,081	1,742	-661	-200
3	1,385	1,079	306	312	1,397	-1,085	815	775	40	1,106	1,718	-612	-166
Adjusted for seasonal variation													
1978 2	591	1,028	-437	291	1,252	-961	640	618	22	910	1,397	-487	-131
3	601	1,020	-419	340	1,322	-982	673	648	25	948	1,506	-558	-139
4	627	1,036	-409	209	1,709	-1,500	707	693	14	992	1,610	-618	-160
1979 1	622	1,018	-396	259	1,430	-1,171	691	713	-22	1,041	1,582	-541	-212
2	702	969	-267	200	1,478	-1,278	732	703	29	1,061	1,693	-632	-176
3	713	938	-225	314	1,565	-1,251	819	780	39	1,122	1,755	-633	-239

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1977	1,555	1,138	417	690	234	456	331	365	-34	534	-539
1978	1,581	1,538	43	616	239	377	383	389	-6	582	-910
Unadjusted for seasonal variation											
1978 2	397	298	99	154	55	99	94	97	-3	149	-146
3	394	328	66	201	74	127	97	97	—	96	-157
4	438	321	117	130	63	67	103	98	5	205	-160
1979 1	409	326	83	124	50	74	99	103	-4	186	-173
2	469	298	171	166	61	105	103	105	-2	200	-132
3	529	352	177	259	80	179	104	104	—	166	-168
Adjusted for seasonal variation											
1978 2	377	271	106	152	59	93	94	97	-3	131	-115
3	389	338	51	153	64	89	97	97	—	139	-177
4	413	345	68	150	62	88	103	98	5	160	-185
1979 1	465	323	142	154	57	97	99	103	-4	212	-163
2	444	270	174	165	65	100	103	105	-2	176	-100
3	554	364	190	211	70	141	104	104	—	239	-190

<sup>1</sup>As used in national income and expenditure accounts<sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments.<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1977	35,696	39,854	-4,158	1,509	-5,667	2,804	2,451	353	623	-270	15,079	15,573	-494	605	-1,099
1978	42,342	47,110	-4,768	2,217	-6,985	3,016	2,869	147	379	-232	17,937	18,618	-681	786	-1,467
1978 2	10,932	12,456	-1,524	89	-1,613	829	778	51	112	-61	4,632	4,563	69	254	-185
3	10,284	10,914	-630	600	-1,230	757	744	13	88	-75	4,769	4,640	129	223	-94
4	11,635	13,513	-1,878	510	-2,388	744	762	-18	46	-64	4,844	4,877	-33	380	-413
1979 1	11,723	13,802	-2,079	52	-2,131	791	664	127	90	37	4,893	5,009	-116	389	-505
2	12,664	14,867	-2,203	-384	-1,819	868	859	9	38	-29	5,568	5,021	547	818	-271
3	12,313	13,633	-1,320	69	-1,389	1,129	900	229	263	-34	6,400	5,354	1,046	963	83

<sup>1</sup>Excludes withholding tax.<sup>2</sup>Includes service transactions and transfer balances.



## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks					Trade in outstanding Canadian bonds					New issues of Canadian bonds				
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Government of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	Government of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total	
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1977	625	-740	-91	21	-24	-94	171	28	-12	56	243	248	2,995	370	2,282	5,895	
1978	-125	-2,010	-396	132	-8	-272	80	-59	-16	30	35	2,518	2,115	125	1,701	6,459	
1978 2	-20	-600	-159	102	-2	-59	77	-1	-2	31	105	1,462	1,054	43	453	3,012	
3	380	-545	-29	3	-2	-28	19	-11	-3	-8	-3	78	230	35	248	591	
4	-735	-495	-158	25	-2	-135	71	-12	-3	-9	47	912	408	12	193	1,525	
1979 1	-125	50	-357	27	-2	-332	94	-3	-3	-8	80	769	886	95	391	2,141	
2	-5	-590	-55	10	-2	-47	212	-4	-1	26	233	45	407	58	451	961	
3	75	-340	442	94	-2	534	175	-28	-5	-21	121	81	345	5	887	1,318	

Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions				Other long-term	Total long-term capital
	Government of Canada <sup>2</sup>	Pro-vincial <sup>2</sup>	Munici-pal	Corpo-ration	Total		Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits			
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687	
1977	-147	-310	-100	-356	-913	5,225	169	-41	96	-540	36	-548	200	4,388	
1978	-209	-482	-189	-303	-1,183	5,311	44	-21	19	-510	262	-808	1,389	3,279	
1978 2	-3	-66	-26	-103	-198	2,919	34	-4	7	-69	—	-232	275	2,251	
3	-123	-70	-17	-58	-268	320	-9	-3	3	-111	—	-256	558	309	
4	-51	-266	-115	-92	-524	1,048	-28	-8	5	-229	27	-139	533	-156	
1979 1	-48	-81	-133	-79	-341	1,880	-101	-6	5	-115	3	-102	1,080	2,237	
2	-57	-210	-73	-74	-414	780	-65	-5	6	-87	—	-238	514	263	
3	-50	-256	-91	-78	-475	964	-91	-18	4	-47	1	-181	8	909	

Year or quarter	Resident holdings of foreign currency		Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Non-resident holdings of:							All other trans-actions <sup>3</sup>	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official monetary movements in the form of:	
	Canada \$ deposits	Government demand liabilities			Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	Official inter-national reserves	Official monetary liabilities							
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714		
1977	1,384	-685	230	172	242	42	-55	-65	243	-1,167	341	4,729	-1,851	—	-1,421	—		
1978	2,771	-547	33	54	-53	128	-8	-222	150	-1,845	461	3,740	-1,737	—	-184	-3,115		
1978 2	1,176	-73	12	-23	37	34	31	-82	58	-137	1,033	3,284	-1,304	—	871	-295		
3	-764	-257	184	-29	23	-185	47	31	79	-508	-1,379	-1,070	-1,028	—	-1,319	-1,267		
4	1,646	-224	-58	133	-64	130	-40	-56	122	-257	1,332	1,176	1,058	—	1,014	-709		
1979 1	919	461	-64	17	177	1	-18	112	550	618	2,773	5,010	-1,780	219	1,029	352		
2	1,280	-3	306	-38	60	67	-38	-30	124	423	2,151	2,414	-29	—	-1,440	2,178		
3	-125	-100	140	-10	24	-272	9	25	-162	594	123	1,032	-680	—	307	0		

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes guaranteed issues. <sup>3</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

Section 4 • Labour

36 1. Wages and Salaries, by Province

37 2. Wages and Salaries by Industry and Supplementary Labour Income, Canada

38 3. Labour Force Characteristics of the Population 15 years of Age and Over

4. Selected Labour Force Series by Sex and Main Age Group

39 4.1 Employed

40 4.2 Unemployed

41 4.3 Participation Rates

42 4.4 Unemployment Rates

5. Labour Force Characteristics, by Province

43 5.1 Labour Force

44 5.2 Employed

45 5.3 Unemployed

46 5.4 Participation Rates

47 5.5 Unemployment Rates

48 6. Unemployment Insurance Statistics

7. Help Wanted Index

49 8. Time Lost in Work Stoppages, by Industry Groups

50 9. Employment Indexes, by Industrial Division

51 10. Employment Indexes, Industrial Composite by Province

52 11. Employment Indexes, by Manufacturing Industry

52 12. Average Weekly Wages and Salaries, by Industrial Division

53 13. Average Weekly Wages and Salaries, by Manufacturing Industry

53 14. Average Weekly Wages and Salaries, by Province

54 15. Average Hourly Earnings

55 16. Average Weekly Hours

Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch-ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1977	1,629	310	2,838	2,254	27,238	45,240	4,383	3,320	9,530	13,269	110,399
1978	1,707	338	3,136	2,453	29,786	49,116	4,674	3,603	10,535	14,345	120,114
Unadjusted for seasonal variation											
1977 A	143.6	29.0	246.0	198.6	2,265.4	3,858.2	375.1	283.8	823.2	1,102.2	9,360.3
S	141.0	28.1	248.1	197.5	2,375.0	3,927.6	381.6	294.3	833.9	1,164.8	9,628.7
O	141.9	27.0	248.6	195.6	2,385.7	3,945.5	381.5	289.9	835.4	1,164.9	9,649.5
N	139.1	26.9	247.2	192.1	2,360.5	3,918.2	373.0	286.0	822.7	1,144.0	9,540.8
D	134.5	25.9	248.8	190.9	2,345.4	3,905.0	369.5	277.9	821.4	1,115.1	9,465.5
1978 J	133.9	24.5	238.8	185.0	2,322.1	3,801.6	363.1	269.9	810.4	1,106.9	9,286.8
F	132.6	24.6	240.9	185.9	2,345.3	3,880.0	365.0	273.0	813.0	1,124.4	9,416.4
M	130.4	25.6	240.1	187.3	2,366.4	3,924.5	370.6	280.0	825.1	1,158.2	9,542.4
A	128.6	25.6	245.7	188.5	2,388.9	3,972.1	375.1	283.6	827.5	1,166.2	9,634.5
M	136.2	28.3	259.5	201.8	2,488.4	4,070.2	385.1	299.3	857.6	1,192.4	9,953.9
J	147.7	30.1	269.3	215.6	2,574.3	4,220.3	401.7	317.8	898.8	1,245.3	10,359.1
J	152.5	31.5	273.0	215.0	2,502.3	4,150.8	395.8	303.7	894.9	1,192.8	10,147.6
A	154.0	31.2	271.7	212.3	2,512.2	4,140.7	399.3	303.8	896.6	1,202.4	10,159.9
S	149.1	30.2	275.0	214.0	2,577.0	4,247.2	405.4	318.6	905.4	1,258.3	10,417.8
O	148.7	29.7	273.9	219.6	2,584.7	4,238.8	410.1	324.6	932.1	1,254.3	10,452.7
N	147.5	28.5	275.3	215.2	2,582.5	4,265.4	402.5	316.4	938.2	1,229.1	10,437.0
D	145.8	27.8	272.5	213.3	2,541.9	4,204.4	400.3	312.3	935.0	1,214.6	10,306.1
1979 J	144.0	27.0	266.6	206.8	2,536.5	4,187.2	396.4	303.7	921.0	1,209.1	10,233.9
F	144.7	27.6	265.7	207.1	2,560.7	4,217.6	395.8	305.7	926.4	1,220.1	10,307.0
M	148.0	27.7	276.3	208.2	2,606.5	4,287.6	405.3	315.1	959.1	1,279.0	10,550.1
A	149.9	28.9	282.5	206.9	2,630.5	4,314.7	406.2	317.5	958.7	1,280.0	10,613.9
M	161.1	31.4	297.3	222.8	2,726.5	4,459.0	418.7	337.2	1,021.3	1,327.5	11,042.6
J	169.4	33.4	301.8	234.6	2,798.0	4,646.3	443.1	368.0	1,066.0	1,368.8	11,470.7
J	176.3	34.3	303.5	235.4	2,714.6	4,600.9	437.8	347.4	1,080.3	1,325.3	11,294.6
Adjusted for seasonal variation											
1977 A	136.3	26.3	238.4	188.2	2,297.7	3,828.8	366.4	278.6	807.1	1,112.1	9,314.6
S	134.7	26.1	241.1	189.0	2,325.5	3,851.6	371.5	282.7	813.5	1,137.6	9,408.7
O	137.2	26.1	244.9	191.5	2,331.3	3,873.9	372.8	281.1	818.1	1,144.1	9,453.7
N	138.2	27.4	246.3	192.0	2,345.7	3,895.8	373.1	284.5	818.1	1,140.1	9,492.4
D	139.0	27.2	251.5	197.2	2,373.4	3,948.3	377.9	283.7	837.9	1,144.7	9,613.3
1978 J	140.5	26.6	247.7	193.0	2,374.0	3,889.9	373.6	282.5	833.7	1,142.8	9,536.4
F	140.7	27.2	250.4	196.8	2,403.7	3,976.5	377.9	285.5	834.1	1,152.8	9,678.6
M	136.9	28.2	248.9	196.2	2,421.6	4,005.9	380.3	290.5	845.0	1,159.5	9,747.8
A	135.8	27.7	252.0	198.4	2,433.8	4,017.2	382.0	290.0	845.3	1,165.4	9,780.8
M	137.3	27.9	258.9	202.7	2,463.2	4,038.2	382.8	295.1	859.6	1,172.0	9,872.4
J	140.4	28.1	261.1	205.2	2,495.1	4,109.2	390.9	302.6	875.6	1,204.4	10,048.9
J	144.3	28.6	265.1	204.8	2,450.6	4,128.5	386.7	301.8	875.4	1,192.4	10,012.2
A	147.0	28.3	264.7	202.1	2,479.1	4,123.9	391.9	300.5	882.9	1,219.8	10,075.7
S	142.7	27.9	267.3	204.9	2,542.4	4,164.3	394.5	306.0	882.7	1,230.2	10,198.8
O	144.1	28.8	269.9	215.6	2,547.5	4,168.5	401.1	315.5	913.8	1,233.9	10,274.1
N	146.7	29.0	274.3	215.2	2,586.1	4,243.6	402.8	314.8	933.4	1,226.2	10,408.8
D	150.7	29.3	275.6	218.7	2,589.2	4,250.2	409.5	318.2	953.1	1,245.5	10,479.5
1979 J	150.4	29.4	276.2	216.5	2,604.6	4,280.1	410.3	318.6	947.6	1,252.8	10,524.3
F	153.4	30.5	276.8	219.0	2,622.4	4,324.4	409.6	319.8	952.5	1,252.0	10,597.5
M	155.7	30.6	287.6	218.4	2,660.8	4,377.3	416.1	325.8	984.2	1,281.2	10,775.4
A	158.4	31.2	290.6	216.7	2,676.4	4,367.5	413.7	325.6	983.0	1,285.1	10,787.5
M	162.7	31.2	296.2	223.6	2,700.5	4,432.3	417.6	332.8	1,026.7	1,313.5	10,976.3
J	161.1	31.1	292.0	222.7	2,714.8	4,524.1	429.4	351.4	1,034.6	1,321.8	11,122.5
J	166.7	31.2	295.7	225.1	2,685.1	4,591.4	429.4	344.4	1,060.2	1,330.0	11,197.1

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1977	1,104.2	1,194.7	2,899.4	24,716.8	9,245.8	11,570.4	14,449.7	7,018.1	28,106.4	10,093.7	110,399.1	8,603.4	119,002.5
1978	1,269.1	1,327.0	3,051.7	27,203.9	8,929.3	12,690.3	15,595.0	7,905.3	31,013.5	11,129.1	120,114.2	9,770.4	129,884.6
Unadjusted for seasonal variation													
1977 A	146.2	104.2	251.5	2,116.7	885.8	996.3	1,197.5	589.0	2,199.6	873.5	9,360.3	727.1	10,087.4
S	130.4	120.8	242.8	2,134.5	889.0	999.4	1,208.2	598.1	2,433.1	872.5	9,628.7	748.5	10,377.3
O	106.8	120.2	247.0	2,141.6	888.4	995.7	1,236.2	601.0	2,462.6	849.9	9,649.5	750.4	10,399.9
N	85.3	111.0	247.9	2,129.4	800.9	988.3	1,242.6	607.3	2,469.7	858.4	9,540.8	743.4	10,284.2
D	78.5	103.9	246.3	2,093.7	704.2	970.7	1,300.3	611.8	2,475.6	880.5	9,465.5	737.4	10,202.9
1978 J	56.9	93.6	250.5	2,080.3	612.9	981.3	1,233.8	623.2	2,483.0	871.3	9,286.8	750.8	10,037.6
F	58.1	97.0	252.4	2,134.6	638.0	992.6	1,233.6	624.5	2,518.8	866.9	9,416.4	761.2	10,177.7
M	70.1	91.5	245.3	2,168.3	644.7	991.1	1,254.7	635.6	2,546.6	894.6	9,542.4	771.2	10,313.6
A	80.0	84.7	230.0	2,187.6	696.2	1,008.9	1,268.1	639.5	2,561.5	878.0	9,634.5	778.8	10,413.3
M	99.8	105.8	238.3	2,253.6	768.1	1,046.5	1,286.3	649.9	2,590.4	915.3	9,953.9	812.4	10,766.2
J	122.2	125.3	263.0	2,336.7	823.7	1,111.5	1,324.1	667.9	2,624.6	960.0	10,359.1	845.2	11,204.3
J	154.3	119.2	264.4	2,287.1	819.6	1,103.5	1,295.7	669.8	2,471.5	962.5	10,147.6	827.8	10,975.3
A	172.3	124.5	267.0	2,320.0	811.9	1,090.5	1,296.4	667.2	2,458.8	951.3	10,159.9	828.8	10,988.7
S	149.5	128.6	256.5	2,361.5	853.5	1,098.9	1,312.2	672.6	2,646.1	938.4	10,417.8	849.9	11,267.7
O	125.6	124.7	258.9	2,367.5	841.2	1,081.6	1,337.1	670.4	2,708.4	937.2	10,452.7	852.6	11,305.2
N	97.0	120.3	262.1	2,373.5	766.0	1,101.1	1,358.9	684.5	2,702.6	971.0	10,437.0	851.3	11,288.4
D	83.6	111.9	263.4	2,333.2	653.5	1,082.8	1,393.9	700.2	2,701.0	982.7	10,306.1	840.5	11,146.5
1979 J	61.6	101.4	266.8	2,385.3	614.4	1,095.1	1,351.6	713.2	2,706.1	938.3	10,233.9	832.3	11,066.2
F	62.4	96.6	271.7	2,408.7	623.0	1,094.4	1,344.6	713.9	2,732.9	958.7	10,307.0	838.3	11,145.2
M	88.3	97.6	277.4	2,437.9	657.6	1,105.6	1,374.7	735.4	2,790.5	985.0	10,550.1	857.9	11,408.0
A	90.3	95.3	277.1	2,462.0	698.0	1,119.5	1,400.0	733.4	2,794.4	943.8	10,613.9	863.2	11,477.1
M	116.8	121.5	283.6	2,544.3	794.5	1,164.1	1,446.2	748.9	2,844.1	978.5	11,042.6	898.0	11,940.6
J	139.3	134.8	314.9	2,612.6	862.6	1,244.7	1,475.3	761.9	2,917.4	1,007.2	11,470.7	932.4	12,403.2
J	174.6	135.7	322.5	2,588.2	883.8	1,228.5	1,456.7	770.3	2,724.8	1,009.6	11,294.6	917.7	12,212.3
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1977 A	94.3	90.2	249.1	2,087.9	786.2	971.1	1,214.7	591.7	2,399.9	854.7	9,339.9	725.8	10,065.7
S	95.8	103.3	244.1	2,095.9	783.1	985.4	1,218.2	601.7	2,405.3	867.8	9,400.5	733.3	10,133.7
O	99.1	105.9	247.9	2,108.7	784.9	992.5	1,225.0	607.1	2,417.2	862.4	9,450.6	736.7	10,187.3
N	100.5	105.5	247.1	2,123.6	769.6	996.6	1,221.0	616.3	2,436.7	871.5	9,488.4	739.8	10,228.2
D	102.7	115.1	247.8	2,129.8	805.4	990.7	1,255.0	621.9	2,467.9	885.3	9,621.7	749.2	10,370.9
1978 J	93.6	103.6	251.2	2,131.5	731.4	1,001.9	1,256.4	628.9	2,450.4	887.4	9,536.4	771.0	10,307.4
F	96.3	106.6	254.4	2,183.4	751.4	1,017.2	1,267.7	626.8	2,490.0	884.7	9,678.6	782.5	10,461.1
M	97.3	109.2	244.2	2,196.8	740.8	1,017.9	1,280.6	626.3	2,525.7	909.0	9,747.8	788.0	10,535.8
A	103.0	112.3	236.4	2,203.1	757.8	1,020.9	1,276.8	637.8	2,540.8	891.9	9,780.9	790.8	10,571.6
M	102.7	113.0	238.2	2,241.1	759.1	1,039.6	1,275.7	642.0	2,543.8	917.1	9,872.4	805.7	10,678.1
J	103.5	111.9	257.4	2,283.8	759.9	1,082.9	1,293.7	653.4	2,570.9	931.4	10,048.9	819.9	10,868.8
J	108.3	105.2	260.8	2,276.5	739.1	1,068.0	1,297.3	660.0	2,576.2	920.7	10,012.2	816.6	10,828.9
A	111.1	108.8	264.4	2,288.6	717.6	1,063.1	1,315.3	670.1	2,606.2	930.5	10,075.7	821.8	10,897.5
S	110.1	109.4	257.8	2,321.0	751.1	1,083.5	1,324.1	677.0	2,632.6	932.2	10,198.8	832.3	11,031.1
O	117.6	109.7	260.1	2,333.7	742.0	1,078.0	1,325.9	677.0	2,679.3	950.7	10,274.1	838.1	11,112.2
N	115.0	114.7	261.5	2,368.7	735.2	1,111.1	1,336.0	694.4	2,686.3	985.9	10,408.8	849.2	11,258.0
D	110.6	122.6	265.2	2,375.5	743.9	1,106.2	1,345.5	711.3	2,711.1	987.5	10,479.5	854.6	11,334.1
1979 J	101.0	117.4	267.3	2,451.7	735.8	1,115.0	1,375.3	720.2	2,685.9	954.6	10,524.3	855.9	11,380.2
F	102.7	107.5	272.9	2,466.4	737.0	1,123.6	1,381.1	717.3	2,708.2	980.8	10,597.5	861.9	11,459.3
M	119.7	117.8	277.1	2,469.0	762.6	1,137.7	1,402.6	725.7	2,761.4	1,001.8	10,775.4	876.3	11,651.7
A	115.4	126.3	286.5	2,482.9	761.3	1,135.7	1,410.2	730.9	2,776.4	961.9	10,787.5	877.4	11,664.8
M	120.4	128.5	284.7	2,526.9	783.5	1,157.9	1,437.7	744.2	2,812.0	980.6	10,976.3	892.5	11,868.7
J	117.7	119.5	308.2	2,546.9	788.0	1,209.7	1,442.3	746.0	2,868.7	975.6	11,122.5	904.1	12,026.6
J	120.1	120.4	318.3	2,578.7	796.1	1,188.8	1,461.2	761.0	2,883.7	968.8	11,197.1	909.7	12,106.8

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1977	17,057	10,498	9,648	850	6,558	61.5	8.1
1978	17,381	10,882	9,972	911	6,499	62.6	8.4
Unadjusted for seasonal variation							
1977 D	17,207	10,486	9,615	871	6,721	60.9	8.3
1978 J	17,238	10,342	9,365	977	6,896	60.0	9.4
F	17,267	10,455	9,461	994	6,812	60.5	9.5
M	17,291	10,593	9,562	1,031	6,698	61.3	9.7
A	17,316	10,617	9,632	986	6,699	61.3	9.3
M	17,348	10,914	9,994	920	6,434	62.9	8.4
J	17,372	11,163	10,271	892	6,209	64.3	8.0
J	17,395	11,428	10,512	916	5,967	65.7	8.0
A	17,423	11,385	10,503	882	6,039	65.3	7.7
S	17,446	10,970	10,126	844	6,476	62.9	7.7
O	17,470	10,938	10,150	788	6,532	62.6	7.2
N	17,494	10,910	10,071	839	6,583	62.4	7.7
D	17,518	10,871	10,012	859	6,647	62.1	7.9
1979 J	17,547	10,789	9,812	977	6,757	61.5	9.1
F	17,575	10,812	9,857	954	6,763	61.5	8.8
M	17,598	10,932	9,956	976	6,666	62.1	8.9
A	17,627	10,947	10,004	943	6,680	62.1	8.6
M	17,652	11,200	10,363	836	6,452	63.4	7.5
J	17,677	11,424	10,626	798	6,253	64.6	7.0
J	17,706	11,672	10,879	793	6,035	65.9	6.8
A	17,731	11,680	10,908	772	6,051	65.9	6.6
S	17,755	11,245	10,525	719	6,510	63.3	6.4
O	17,787	11,334	10,591	743	6,453	63.7	6.6
N	17,808	11,287	10,516	771	6,521	63.4	6.8
Adjusted for seasonal variation							
M.C.D.							
1977 D		10,639	9,735	904		61.8	8.5
1978 J		10,663	9,777	886		61.9	8.3
F		10,719	9,825	894		62.1	8.3
M		10,799	9,875	924		62.5	8.6
A		10,800	9,884	916		62.4	8.5
M		10,847	9,920	927		62.5	8.5
J		10,885	9,962	923		62.7	8.5
J		10,926	10,018	908		62.8	8.3
A		10,949	10,027	922		62.8	8.4
S		10,975	10,042	933		62.9	8.5
O		10,969	10,070	899		62.8	8.2
N		10,999	10,093	906		62.9	8.2
D		11,037	10,142	895		63.0	8.1
1979 J		11,129	10,232	897		63.4	8.1
F		11,105	10,233	872		63.2	7.9
M		11,147	10,271	876		63.3	7.9
A		11,153	10,273	880		63.3	7.9
M		11,139	10,286	853		63.1	7.7
J		11,139	10,308	831		63.0	7.5
J		11,159	10,357	802		63.0	7.2
A		11,208	10,399	809		63.2	7.2
S		11,229	10,435	794		63.2	7.1
O		11,348	10,505	843		63.8	7.4
N		11,375	10,548	827		63.9	7.3

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1: Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1977	9,648	6,031	3,617	2,417	1,317	1,100	7,231	4,714	2,517
1978	9,972	6,148	3,824	2,493	1,352	1,141	7,479	4,796	2,683
Unadjusted for seasonal variation									
1977 D	9,615	5,940	3,676	2,297	1,221	1,076	7,319	4,719	2,600
1978 J	9,365	5,784	3,581	2,184	1,152	1,032	7,180	4,632	2,549
F	9,461	5,821	3,640	2,233	1,182	1,051	7,228	4,639	2,588
M	9,562	5,868	3,694	2,277	1,210	1,068	7,285	4,658	2,626
A	9,632	5,898	3,734	2,294	1,220	1,074	7,338	4,678	2,660
M	9,994	6,175	3,819	2,507	1,379	1,128	7,487	4,796	2,691
J	10,271	6,361	3,910	2,692	1,487	1,205	7,579	4,874	2,705
J	10,512	6,524	3,988	2,968	1,644	1,324	7,544	4,880	2,664
A	10,503	6,537	3,966	2,926	1,630	1,297	7,577	4,907	2,669
S	10,126	6,252	3,874	2,461	1,340	1,121	7,665	4,912	2,754
O	10,150	6,254	3,896	2,480	1,347	1,133	7,671	4,907	2,763
N	10,071	6,183	3,888	2,451	1,325	1,126	7,620	4,858	2,762
D	10,012	6,114	3,898	2,438	1,305	1,133	7,574	4,809	2,765
1979 J	9,812	5,993	3,820	2,347	1,252	1,095	7,465	4,741	2,724
F	9,857	6,002	3,856	2,360	1,252	1,108	7,497	4,750	2,748
M	9,956	6,051	3,905	2,401	1,268	1,133	7,555	4,783	2,772
A	10,004	6,105	3,899	2,422	1,294	1,128	7,582	4,811	2,771
M	10,363	6,389	3,974	2,649	1,456	1,192	7,715	4,933	2,782
J	10,626	6,558	4,068	2,825	1,568	1,257	7,801	4,990	2,811
J	10,879	6,736	4,143	3,085	1,718	1,367	7,794	5,019	2,775
A	10,908	6,743	4,165	3,075	1,705	1,371	7,832	5,038	2,794
S	10,525	6,477	4,049	2,616	1,425	1,191	7,909	5,052	2,858
O	10,591	6,468	4,123	2,647	1,432	1,215	7,944	5,036	2,907
N	10,516	6,375	4,141	2,598	1,403	1,194	7,919	4,972	2,947
Adjusted for seasonal variation									
M.C.D.								4	4
1977 D	9,735	6,056	3,679	2,394	1,302	1,092	7,341	4,754	2,587
1978 J	9,777	6,061	3,716	2,422	1,305	1,117	7,355	4,756	2,599
F	9,825	6,090	3,735	2,444	1,327	1,117	7,381	4,763	2,618
M	9,875	6,104	3,771	2,466	1,335	1,131	7,409	4,769	2,640
A	9,884	6,091	3,793	2,454	1,322	1,132	7,430	4,769	2,661
M	9,920	6,115	3,805	2,473	1,340	1,133	7,447	4,775	2,672
J	9,962	6,141	3,821	2,487	1,345	1,142	7,475	4,796	2,679
J	10,018	6,168	3,850	2,518	1,365	1,153	7,500	4,803	2,697
A	10,027	6,174	3,853	2,511	1,364	1,147	7,516	4,810	2,706
S	10,042	6,177	3,865	2,515	1,365	1,150	7,527	4,812	2,715
O	10,070	6,196	3,874	2,530	1,374	1,156	7,540	4,822	2,718
N	10,093	6,202	3,891	2,533	1,376	1,157	7,560	4,826	2,734
D	10,142	6,234	3,908	2,545	1,391	1,154	7,597	4,843	2,754
1979 J	10,232	6,277	3,955	2,589	1,412	1,177	7,643	4,865	2,778
F	10,233	6,276	3,957	2,578	1,402	1,176	7,655	4,874	2,781
M	10,271	6,292	3,979	2,591	1,399	1,192	7,680	4,893	2,787
A	10,273	6,304	3,969	2,589	1,403	1,186	7,684	4,901	2,783
M	10,286	6,325	3,961	2,609	1,414	1,195	7,677	4,911	2,766
J	10,308	6,328	3,980	2,611	1,419	1,192	7,697	4,909	2,788
J	10,357	6,358	3,999	2,616	1,425	1,191	7,741	4,933	2,808
A	10,399	6,361	4,038	2,635	1,425	1,210	7,764	4,936	2,828
S	10,435	6,395	4,040	2,662	1,445	1,217	7,773	4,950	2,823
O	10,505	6,410	4,095	2,692	1,457	1,235	7,813	4,953	2,860
N	10,548	6,404	4,144	2,687	1,457	1,230	7,861	4,947	2,914

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2: Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1977	850	474	377	407	231	176	443	243	200
1978	911	502	408	423	240	184	487	263	225
Unadjusted for seasonal variation									
1977 D	871	507	364	400	242	157	471	265	206
1978 J	977	576	401	437	267	169	540	309	232
F	994	586	408	442	266	177	551	320	232
M	1,031	606	425	447	264	183	584	342	242
A	986	592	394	420	256	164	566	336	229
M	920	512	408	435	244	190	486	268	218
J	892	480	412	447	244	203	445	236	209
J	916	490	426	481	272	209	435	218	217
A	882	445	437	419	224	194	463	220	242
S	844	418	425	389	203	186	455	215	240
O	788	398	389	364	190	173	424	208	216
N	839	443	396	396	215	182	443	228	214
D	859	483	376	401	229	172	458	254	204
1979 J	977	568	409	434	254	180	543	313	229
F	954	554	400	436	260	176	518	294	224
M	976	568	408	431	255	176	545	313	232
A	943	550	393	424	251	172	519	298	221
M	836	462	374	402	226	176	435	236	199
J	798	404	394	400	203	197	398	200	197
J	793	394	398	414	217	197	379	178	201
A	772	366	406	371	184	186	401	182	220
S	719	342	377	338	172	166	381	170	211
O	743	362	381	353	189	164	390	172	218
N	771	409	361	363	198	165	408	211	197
Adjusted for seasonal variation									
M.C.D.								4	3
1977 D	904	506	398	424	248	176	480	258	222
1978 J	886	494	392	418	241	177	468	253	215
F	894	494	400	420	241	179	474	253	221
M	924	508	416	433	249	184	491	259	232
A	916	516	400	424	249	175	492	267	225
M	927	514	413	429	245	184	498	269	229
J	923	513	410	422	238	184	501	275	226
J	908	501	407	413	234	179	495	267	228
A	922	513	409	424	238	186	498	275	223
S	933	513	420	424	235	189	509	278	231
O	899	494	405	412	229	183	487	265	222
N	906	496	410	429	239	190	477	257	220
D	895	483	412	425	234	191	470	249	221
1979 J	897	490	407	421	231	190	476	259	217
F	872	474	398	418	236	182	454	238	216
M	876	477	399	416	237	179	460	240	220
A	880	479	401	423	241	182	457	238	219
M	853	466	387	403	229	174	450	237	213
J	831	436	395	382	203	179	449	233	216
J	802	414	388	366	192	174	436	222	214
A	809	426	383	377	199	178	432	227	205
S	794	421	373	373	203	170	421	218	203
O	843	448	395	402	228	174	441	220	221
N	827	452	375	389	217	172	438	235	203

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3: Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1977	61.5	77.6	46.0	63.2	68.8	57.5	61.0	80.9	42.1
1978	62.6	77.9	47.8	64.4	69.7	58.9	62.0	81.0	44.0
Unadjusted for seasonal variation									
1977 D	60.9	76.3	46.1	59.9	64.6	55.2	61.3	80.6	43.0
1978 J	60.0	75.1	45.4	58.2	62.6	53.7	60.6	79.7	42.5
F	60.5	75.6	46.1	59.3	63.7	54.8	61.0	79.9	43.1
M	61.3	76.3	46.8	60.3	64.8	55.8	61.6	80.5	43.7
A	61.3	76.3	46.8	60.0	64.8	55.2	61.8	80.6	44.0
M	62.9	78.5	47.9	65.0	71.2	58.7	62.2	81.2	44.2
J	64.3	80.2	48.9	69.3	75.8	62.6	62.5	81.8	44.2
J	65.7	82.1	49.8	76.1	83.8	68.2	62.0	81.5	43.6
A	65.3	81.6	49.6	73.7	81.1	66.3	62.4	81.9	44.0
S	62.9	77.9	48.4	62.8	67.4	58.0	62.9	81.7	45.1
O	62.6	77.6	48.2	62.6	67.1	58.0	62.6	81.4	44.8
N	62.4	77.2	48.1	62.6	67.2	58.1	62.3	80.8	44.7
D	62.1	76.8	47.9	62.4	66.9	57.9	61.9	80.4	44.5
1979 J	61.5	76.2	47.3	61.1	65.6	56.5	61.6	80.1	44.2
F	61.5	76.0	47.5	61.4	65.8	56.9	61.6	79.8	44.4
M	62.1	76.7	48.1	62.1	66.2	57.9	62.1	80.5	44.8
A	62.1	77.0	47.8	62.4	67.1	57.5	62.0	80.6	44.5
M	63.4	79.1	48.3	66.8	73.0	60.5	62.3	81.4	44.3
J	64.6	80.3	49.5	70.6	76.8	64.3	62.5	81.6	44.6
J	65.9	82.1	50.3	76.6	83.8	69.1	62.2	81.5	44.0
A	65.9	81.8	50.6	75.4	81.9	68.8	62.6	81.7	44.5
S	63.3	78.3	48.9	64.6	69.2	60.0	62.9	81.6	45.2
O	63.7	78.3	49.7	65.6	70.2	60.9	63.1	81.2	45.9
N	63.4	77.7	49.6	64.7	69.3	60.1	62.9	80.7	46.1
Adjusted for seasonal variation									
M.C.D.									
1977 D	61.8	77.7	46.6	62.6	68.4	56.8	61.5	81.0	43.1
1978 J	61.9	77.4	46.8	63.0	68.2	57.8	61.4	80.8	43.0
F	62.1	77.7	47.0	63.5	69.0	57.9	61.6	80.8	43.3
M	62.5	77.9	47.6	64.2	69.7	58.7	61.8	80.9	43.8
A	62.4	77.7	47.6	63.7	69.0	58.3	61.9	80.9	43.9
M	62.5	77.8	47.8	64.1	69.5	58.6	62.0	80.9	44.0
J	62.7	78.0	47.8	64.2	69.3	59.0	62.1	81.2	44.0
J	62.8	78.1	48.1	64.6	70.0	59.2	62.2	81.1	44.3
A	62.8	78.2	48.0	64.7	70.0	59.2	62.2	81.2	44.2
S	62.9	78.1	48.2	64.7	69.9	59.5	62.3	81.1	44.4
O	62.8	78.0	48.1	64.8	70.0	59.5	62.1	81.0	44.2
N	62.9	78.0	48.3	65.2	70.5	59.8	62.1	80.8	44.4
D	63.0	78.2	48.4	65.3	70.8	59.6	62.2	80.8	44.6
1979 J	63.4	78.6	48.8	66.1	71.5	60.6	62.5	81.2	44.8
F	63.2	78.3	48.6	65.7	71.2	60.1	62.3	80.9	44.8
M	63.3	78.4	48.8	65.9	71.1	60.7	62.4	81.1	44.8
A	63.3	78.5	48.7	66.0	71.4	60.5	62.3	81.0	44.7
M	63.1	78.4	48.3	66.0	71.3	60.5	62.1	81.0	44.2
J	63.0	78.0	48.6	65.5	70.3	60.6	62.1	80.8	44.5
J	63.0	78.0	48.6	65.3	70.1	60.3	62.2	80.9	44.7
A	63.2	78.1	48.9	65.9	70.4	61.3	62.3	80.8	44.8
S	63.2	78.3	48.8	66.4	71.4	61.3	62.2	80.8	44.6
O	63.8	78.6	49.5	67.7	73.0	62.3	62.5	80.7	45.3
N	63.9	78.5	49.8	67.3	72.5	62.0	62.7	80.7	45.7

See footnotes, Table 3.



Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4: Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1977	8.1	7.3	9.4	14.4	14.9	13.8	5.8	4.9	7.4
1978	8.4	7.6	9.6	14.5	15.1	13.9	6.1	5.2	7.7
Unadjusted for seasonal variation									
1977 D	8.3	7.9	9.0	14.8	16.6	12.8	6.0	5.3	7.3
1978 J	9.4	9.1	10.1	16.7	18.8	14.1	7.0	6.2	8.3
F	9.5	9.1	10.1	16.5	18.4	14.4	7.1	6.4	8.2
M	9.7	9.4	10.3	16.4	17.9	14.6	7.4	6.8	8.4
A	9.3	9.1	9.5	15.5	17.3	13.3	7.2	6.7	7.9
M	8.4	7.7	9.7	14.8	15.0	14.4	6.1	5.3	7.5
J	8.0	7.0	9.5	14.2	14.1	14.4	5.5	4.6	7.2
J	8.0	7.0	9.6	13.9	14.2	13.6	5.5	4.3	7.5
A	7.7	6.4	9.9	12.5	12.1	13.0	5.8	4.3	8.3
S	7.7	6.3	9.9	13.6	13.1	14.2	5.6	4.2	8.0
O	7.2	6.0	9.1	12.8	12.4	13.3	5.2	4.1	7.2
N	7.7	6.7	9.2	13.9	13.9	13.9	5.5	4.5	7.2
D	7.9	7.3	8.8	14.1	14.9	13.2	5.7	5.0	6.9
1979 J	9.1	8.7	9.7	15.6	16.9	14.1	6.8	6.2	7.8
F	8.8	8.4	9.4	15.6	17.2	13.7	6.5	5.8	7.5
M	8.9	8.6	9.4	15.2	16.7	13.4	6.7	6.2	7.7
A	8.6	8.3	9.2	14.9	16.3	13.3	6.4	5.8	7.4
M	7.5	6.7	8.6	13.2	13.4	12.8	5.3	4.6	6.7
J	7.0	5.8	8.8	12.4	11.5	13.6	4.8	3.9	6.6
J	6.8	5.5	8.8	11.8	11.2	12.6	4.6	3.4	6.7
A	6.6	5.2	8.9	10.8	9.8	12.0	4.9	3.5	7.3
S	6.4	5.0	8.5	11.5	10.8	12.3	4.6	3.3	6.9
O	6.6	5.3	8.5	11.8	11.7	11.9	4.7	3.3	7.0
N	6.8	6.0	8.0	12.3	12.4	12.1	4.9	4.1	6.3
Adjusted for seasonal variation									
M.C.D.									
1977 D	8.5	7.7	9.8	15.0	16.0	13.9	6.1	5.1	7.9
1978 J	8.3	7.5	9.5	14.7	15.6	13.7	6.0	5.1	7.6
F	8.3	7.5	9.7	14.7	15.4	13.8	6.0	5.0	7.8
M	8.6	7.7	9.9	14.9	15.7	14.0	6.2	5.2	8.1
A	8.5	7.8	9.5	14.7	15.8	13.4	6.2	5.3	7.8
M	8.5	7.8	9.8	14.8	15.5	14.0	6.3	5.3	7.9
J	8.5	7.7	9.7	14.5	15.0	13.9	6.3	5.4	7.8
J	8.3	7.5	9.6	14.1	14.6	13.4	6.2	5.3	7.8
A	8.4	7.7	9.6	14.4	14.9	14.0	6.2	5.4	7.6
S	8.5	7.7	9.8	14.4	14.7	14.1	6.3	5.5	7.8
O	8.2	7.4	9.5	14.0	14.3	13.7	6.1	5.2	7.6
N	8.2	7.4	9.5	14.5	14.8	14.1	5.9	5.1	7.4
D	8.1	7.2	9.5	14.3	14.4	14.2	5.8	4.9	7.4
1979 J	8.1	7.2	9.3	14.0	14.1	13.9	5.9	5.1	7.2
F	7.9	7.0	9.1	14.0	14.4	13.4	5.6	4.7	7.2
M	7.9	7.0	9.1	13.8	14.5	13.1	5.7	4.7	7.3
A	7.9	7.1	9.2	14.0	14.7	13.3	5.6	4.6	7.3
M	7.7	6.9	8.9	13.4	13.9	12.7	5.5	4.6	7.2
J	7.5	6.4	9.0	12.8	12.5	13.1	5.5	4.5	7.2
J	7.2	6.1	8.8	12.3	11.9	12.7	5.3	4.3	7.1
A	7.2	6.3	8.7	12.5	12.3	12.8	5.3	4.4	6.8
S	7.1	6.2	8.5	12.3	12.3	12.3	5.1	4.2	6.7
O	7.4	6.5	8.8	13.0	13.5	12.3	5.3	4.3	7.2
N	7.3	6.6	8.3	12.6	13.0	12.3	5.3	4.5	6.5

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1977	10,498	191	48	329	261	2,756	3,994	456	410	909	1,144
1978	10,882	198	50	342	273	2,827	4,147	471	421	960	1,192
Unadjusted for seasonal variation											
1977 D	10,486	186	46	325	259	2,764	3,996	454	404	917	1,135
1978 J	10,342	179	45	318	252	2,699	3,958	451	396	906	1,137
F	10,455	181	45	321	253	2,739	3,984	457	400	922	1,151
M	10,593	183	47	324	255	2,777	4,037	460	408	933	1,169
A	10,617	188	48	335	257	2,752	4,053	459	410	945	1,170
M	10,914	198	52	343	275	2,837	4,142	474	430	969	1,194
J	11,163	209	55	351	283	2,915	4,245	477	433	977	1,217
J	11,428	222	56	366	296	2,970	4,342	491	444	1,003	1,238
A	11,385	218	55	361	294	2,954	4,332	488	442	1,002	1,239
S	10,970	208	53	345	283	2,848	4,162	474	425	966	1,206
O	10,938	205	52	349	281	2,823	4,150	477	429	973	1,199
N	10,910	199	49	346	276	2,817	4,175	475	417	962	1,194
D	10,871	192	48	344	269	2,797	4,180	471	417	966	1,186
1979 J	10,789	190	47	343	260	2,766	4,165	469	414	963	1,174
F	10,812	191	47	339	259	2,767	4,181	470	410	961	1,186
M	10,932	193	49	344	264	2,796	4,208	472	416	986	1,202
A	10,947	201	51	347	269	2,797	4,206	470	417	987	1,203
M	11,200	208	53	353	285	2,856	4,285	477	434	1,016	1,232
J	11,424	218	56	353	290	2,945	4,371	481	446	1,024	1,241
J	11,672	232	57	368	299	3,001	4,449	492	454	1,061	1,259
A	11,680	226	58	369	302	2,993	4,460	491	453	1,061	1,267
S	11,245	212	55	354	290	2,899	4,260	479	442	1,028	1,227
O	11,334	211	54	355	287	2,920	4,319	484	441	1,035	1,229
N	11,287	204	53	351	281	2,917	4,308	479	437	1,031	1,225
Adjusted for seasonal variation											
M.C.D.											
1977 D	10,639	194	49	330	266	2,804	4,042	461	413	930	1,160
1978 J	10,663	193	49	332	269	2,791	4,050	463	416	927	1,165
F	10,719	196	48	335	269	2,815	4,057	469	416	940	1,177
M	10,799	195	50	334	273	2,835	4,101	471	421	948	1,184
A	10,800	196	51	341	273	2,819	4,117	467	418	958	1,179
M	10,847	197	50	341	272	2,837	4,123	471	424	963	1,182
J	10,885	198	51	342	271	2,832	4,143	468	423	962	1,193
J	10,926	203	51	345	274	2,823	4,177	470	423	968	1,187
A	10,949	201	51	344	271	2,832	4,183	470	419	973	1,199
S	10,975	201	51	343	274	2,837	4,188	474	419	968	1,206
O	10,969	200	51	347	276	2,834	4,186	476	425	975	1,203
N	10,999	200	51	348	277	2,835	4,207	476	422	967	1,209
D	11,037	200	52	349	276	2,836	4,229	478	426	980	1,214
1979 J	11,129	204	52	357	277	2,857	4,256	481	433	985	1,208
F	11,105	205	50	353	276	2,845	4,255	481	428	981	1,214
M	11,147	205	51	354	281	2,854	4,271	481	430	1,002	1,216
A	11,153	210	53	352	282	2,863	4,273	477	425	998	1,214
M	11,139	207	52	351	283	2,856	4,269	474	428	1,004	1,222
J	11,139	206	52	346	278	2,862	4,271	473	433	1,007	1,215
J	11,159	209	53	347	277	2,856	4,283	474	432	1,026	1,212
A	11,208	208	53	351	279	2,871	4,304	474	431	1,029	1,225
S	11,229	205	54	353	280	2,884	4,290	479	436	1,030	1,225
O	11,348	207	53	354	281	2,919	4,350	481	435	1,034	1,230
N	11,375	205	54	353	283	2,932	4,343	481	442	1,038	1,237

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1977	9,648	161	44	294	226	2,473	3,714	429	392	868	1,047
1978	9,972	166	45	306	238	2,520	3,847	440	400	915	1,093
Unadjusted for seasonal variation											
1977 D	9,615	155	41	292	222	2,455	3,721	424	384	877	1,044
1978 J	9,365	148	39	281	217	2,366	3,646	415	371	856	1,024
F	9,461	149	40	284	215	2,403	3,662	421	374	870	1,044
M	9,562	148	41	282	217	2,431	3,696	424	379	881	1,063
A	9,632	151	41	293	216	2,428	3,727	427	384	894	1,072
M	9,994	162	47	306	238	2,517	3,838	444	409	929	1,103
J	10,271	176	51	317	253	2,597	3,940	451	416	940	1,129
J	10,512	188	51	328	261	2,672	4,029	459	426	955	1,143
A	10,503	187	51	327	260	2,655	4,044	460	423	956	1,140
S	10,126	178	48	314	253	2,562	3,878	443	410	921	1,118
O	10,150	175	48	317	251	2,559	3,894	451	415	934	1,108
N	10,071	168	44	312	246	2,545	3,900	447	401	919	1,090
D	10,012	159	43	310	237	2,504	3,906	442	397	929	1,085
1979 J	9,812	153	41	300	226	2,439	3,850	439	388	915	1,064
F	9,857	155	40	300	224	2,455	3,872	437	386	914	1,074
M	9,956	154	42	300	227	2,468	3,888	442	393	943	1,098
A	10,004	164	42	303	229	2,498	3,900	437	394	939	1,097
M	10,363	172	48	320	253	2,581	4,010	449	416	978	1,136
J	10,626	186	50	326	262	2,677	4,088	460	431	991	1,154
J	10,879	202	52	334	268	2,758	4,165	467	438	1,024	1,172
A	10,908	199	53	333	272	2,754	4,190	467	439	1,023	1,178
S	10,525	187	50	322	264	2,656	4,023	458	429	993	1,143
O	10,591	185	49	323	261	2,669	4,061	465	428	999	1,151
N	10,516	175	47	317	254	2,659	4,045	459	423	997	1,140
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1977 D	9,735	162	44	295	229	2,488	3,752	432	393	886	1,062
1978 J	9,777	163	44	297	235	2,475	3,768	434	394	888	1,065
F	9,825	165	44	300	233	2,505	3,768	438	395	894	1,079
M	9,875	162	45	296	237	2,512	3,796	440	398	905	1,085
A	9,884	164	45	304	235	2,506	3,808	436	395	911	1,089
M	9,920	163	45	304	237	2,515	3,816	439	402	919	1,088
J	9,962	165	46	306	239	2,516	3,838	438	403	916	1,099
J	10,018	169	46	308	239	2,529	3,874	438	406	921	1,094
A	10,027	168	46	308	235	2,526	3,885	439	399	925	1,098
S	10,042	167	46	309	240	2,533	3,877	440	400	917	1,107
O	10,070	168	46	312	242	2,539	3,890	445	405	929	1,102
N	10,093	168	45	312	245	2,542	3,901	447	402	923	1,104
D	10,142	166	46	313	244	2,539	3,937	450	406	938	1,106
1979 J	10,232	168	46	316	245	2,550	3,966	455	411	946	1,109
F	10,233	170	45	316	244	2,556	3,975	454	408	939	1,111
M	10,271	169	45	315	247	2,552	3,986	456	412	965	1,119
A	10,273	177	46	314	248	2,571	3,986	447	407	955	1,114
M	10,286	173	46	318	252	2,576	3,988	445	409	963	1,121
J	10,308	174	46	315	248	2,590	3,988	448	416	966	1,121
J	10,357	179	47	314	246	2,605	4,004	448	416	989	1,124
A	10,399	178	47	314	247	2,617	4,024	448	415	990	1,134
S	10,435	176	48	317	250	2,622	4,028	455	419	992	1,131
O	10,505	178	47	318	251	2,642	4,057	457	417	994	1,143
N	10,548	175	48	317	253	2,654	4,055	459	424	1,002	1,153

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1977	850	30	35	5	35	284	280	27	18	41	97
1978	911	33	36	5	34	307	300	31	21	45	98
Unadjusted for seasonal variation											
1977 D	871	31	5	33	37	309	275	30	20	40	91
1978 J	977	31	5	37	35	333	312	35	25	50	113
F	994	32	5	38	39	336	323	36	25	52	107
M	1,031	35	6	42	39	346	341	36	28	52	106
A	986	36	7	42	42	324	326	32	26	51	98
M	920	36	5	37	37	320	304	30	21	40	90
J	892	32	4	34	30	318	305	26	17	37	88
J	916	34	4	39	35	298	313	31	19	48	95
A	882	31	4	34	34	299	288	29	19	46	99
S	844	30	4	31	30	286	284	31	15	45	88
O	788	29	4	32	30	264	256	26	15	40	91
N	839	31	5	34	30	272	275	28	16	42	104
D	859	33	6	34	32	293	275	29	20	37	101
1979 J	977	37	6	43	33	327	315	32	26	47	110
F	954	36	7	39	35	312	309	33	24	48	112
M	976	39	7	44	38	328	319	30	23	44	104
A	943	36	8	43	39	300	306	32	22	48	107
M	836	36	6	33	32	275	276	28	19	37	96
J	798	31	5	28	28	268	283	20	14	33	87
J	793	30	5	34	31	243	284	25	16	38	87
A	772	27	5	36	31	239	269	24	14	38	89
S	719	25	5	32	25	243	236	21	13	35	84
O	743	25	5	32	26	251	259	19	13	36	78
N	771	29	6	34	27	258	263	21	14	34	84
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1977 D	904	32	5	35	37	316	290	29	20	44	98
1978 J	886	30	5	35	34	316	282	29	22	39	100
F	894	31	4	35	36	310	289	31	21	46	98
M	924	33	5	38	36	323	305	31	23	43	99
A	916	32	6	37	38	313	309	31	23	47	90
M	927	34	5	37	35	322	307	32	22	44	94
J	923	33	5	36	32	316	305	30	20	46	94
J	908	34	5	37	35	294	303	32	17	47	93
A	922	33	5	36	36	306	298	31	20	48	101
S	933	34	5	34	34	304	311	34	19	51	99
O	899	32	5	35	34	295	296	31	20	46	101
N	906	32	6	36	32	293	306	29	20	44	105
D	895	34	6	36	32	297	292	28	20	42	108
1979 J	897	36	6	41	32	307	290	26	22	39	99
F	872	35	5	37	32	289	280	27	20	42	103
M	876	36	6	39	34	302	285	25	18	37	97
A	880	33	7	38	34	292	287	30	18	43	100
M	853	34	6	33	31	280	281	29	19	41	101
J	831	32	6	31	30	272	283	25	17	41	94
J	802	30	6	33	31	251	279	26	16	37	88
A	809	30	6	37	32	254	280	26	16	39	91
S	794	29	6	36	30	262	262	24	17	38	94
O	843	29	6	36	30	277	293	24	18	40	87
N	827	30	6	36	30	278	288	22	18	36	84

See footnotes, Table 3.



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1977	61.5	50.7	57.0	55.2	53.7	58.9	64.3	61.7	61.5	67.0	61.5
1978	62.6	51.7	57.8	56.4	55.0	59.7	65.5	63.1	61.9	68.2	62.6
Unadjusted for seasonal variation											
1977 D	60.9	49.0	53.3	54.1	52.7	58.8	63.7	61.1	60.1	66.4	60.4
1978 J	60.0	47.2	51.8	52.9	51.3	57.3	63.0	60.5	58.7	65.4	60.3
F	60.5	47.5	52.3	53.3	51.4	58.1	63.3	61.4	59.2	66.3	61.0
M	61.3	47.9	54.1	53.7	51.8	58.8	64.1	61.7	60.3	66.9	61.9
A	61.3	49.1	55.2	55.4	52.1	58.2	64.2	61.5	60.5	67.6	61.8
M	62.9	51.7	59.7	56.7	55.6	60.0	65.5	63.5	63.4	69.1	62.9
J	64.3	54.4	62.9	57.9	57.1	61.6	67.1	63.9	63.8	69.5	64.0
J	65.7	57.8	63.7	60.3	59.7	62.7	68.5	65.6	65.4	71.1	65.0
A	65.3	56.5	63.2	59.4	59.1	62.2	68.2	65.3	64.9	70.9	64.9
S	62.9	54.0	60.2	56.6	56.9	60.0	65.5	63.4	62.4	68.1	63.1
O	62.6	52.9	59.2	57.2	56.4	59.4	65.2	63.8	62.9	68.4	62.6
N	62.4	51.3	56.1	56.7	55.3	59.2	65.5	63.5	61.0	67.3	62.2
D	62.1	49.5	55.2	56.2	53.8	58.8	65.5	62.9	60.9	67.4	61.6
1979 J	61.5	48.9	53.5	55.9	51.8	58.1	65.2	62.7	60.3	66.9	60.9
F	61.5	49.0	53.5	55.2	51.5	58.0	65.3	62.8	59.7	66.6	61.4
M	62.1	49.5	55.9	56.0	52.6	58.6	65.7	63.0	60.5	68.2	62.1
A	62.1	51.4	57.5	56.2	53.3	58.5	65.5	62.7	60.4	68.0	62.1
M	63.4	53.2	60.4	57.2	56.5	59.7	66.7	63.5	62.9	69.7	63.4
J	64.6	55.6	62.8	57.2	57.5	61.5	67.9	64.0	64.5	70.1	63.8
J	65.9	59.0	64.5	59.5	59.0	62.6	69.0	65.4	65.6	72.4	64.6
A	65.9	57.4	64.9	59.5	59.6	62.3	69.1	65.3	65.3	72.2	64.9
S	63.3	53.7	61.3	57.0	57.0	60.3	65.9	63.7	63.7	69.8	62.7
O	63.7	53.3	60.0	57.1	56.4	60.7	66.7	64.4	63.5	69.9	62.6
N	63.4	51.5	59.3	56.4	55.1	60.6	66.5	63.8	62.8	69.5	62.2
Adjusted for seasonal variation											
M.C.D.											
1977 D	61.8	51.1	57.0	54.9	54.2	59.6	64.5	62.0	61.4	67.3	61.7
1978 J	61.9	50.8	57.0	55.1	54.7	59.3	64.5	62.2	61.7	66.9	61.8
F	62.1	51.4	55.8	55.6	54.7	59.7	64.5	63.0	61.6	67.6	62.3
M	62.5	51.2	57.5	55.4	55.4	60.1	65.1	63.2	62.3	68.0	62.6
A	62.4	51.3	58.6	56.5	55.3	59.7	65.2	62.6	61.7	68.5	62.2
M	62.5	51.4	57.5	56.3	54.9	60.0	65.2	63.1	62.5	68.6	62.3
J	62.7	51.6	58.6	56.4	54.6	59.8	65.5	62.7	62.3	68.4	62.8
J	62.8	52.9	58.6	56.8	55.2	59.6	65.9	62.8	62.2	68.7	62.8
A	62.8	52.2	58.6	56.6	54.5	59.7	65.9	62.8	61.5	68.8	62.3
S	62.9	52.1	58.6	56.3	55.0	59.7	65.9	63.4	61.4	68.3	63.1
O	62.8	51.8	58.0	56.9	55.3	59.6	65.8	63.6	62.2	68.5	62.8
N	62.9	51.7	58.0	57.0	55.4	59.6	66.0	63.6	61.7	67.7	63.0
D	63.0	51.5	59.1	57.0	55.2	59.6	66.3	63.9	62.2	68.4	63.1
1979 J	63.4	52.4	59.1	58.2	55.3	60.0	66.6	64.3	63.1	68.5	62.7
F	63.2	52.7	56.8	57.5	55.0	59.7	66.5	64.2	62.3	68.0	62.8
M	63.3	52.6	58.0	57.6	55.9	59.8	66.7	64.2	62.5	69.2	62.8
A	63.3	53.8	60.2	57.1	56.0	59.9	66.6	63.6	61.7	68.7	62.6
M	63.1	52.9	59.1	56.9	56.2	59.7	66.4	63.2	62.0	69.0	62.9
J	63.0	52.6	58.4	56.0	55.0	59.7	66.4	63.0	62.7	69.0	62.5
J	63.0	53.2	59.6	56.1	54.7	59.5	66.5	63.0	62.3	70.0	62.2
A	63.2	52.8	59.6	56.6	55.0	59.8	66.7	63.0	62.2	70.0	62.7
S	63.2	51.9	60.7	56.9	55.1	60.0	66.4	63.7	62.8	69.9	62.6
O	63.8	52.3	59.6	57.0	55.2	60.7	67.2	64.0	62.6	69.9	62.6
N	63.9	51.8	60.7	56.8	55.5	60.9	67.0	64.0	63.5	69.9	62.9

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1977	8.1	15.6	9.9	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1978	8.4	16.4	9.9	10.6	12.6	10.9	7.2	6.5	4.9	4.7	8.3
Unadjusted for seasonal variation											
1977 D	8.3	16.5	11.0	10.0	14.1	11.2	6.9	6.7	5.0	4.4	8.0
1978 J	9.4	17.5	12.2	11.6	13.9	12.3	7.9	7.8	6.2	5.5	9.9
F	9.5	17.6	11.5	11.8	15.2	12.3	8.1	8.0	6.3	5.6	9.3
M	9.7	19.2	12.5	12.8	15.1	12.5	8.5	7.8	7.0	5.6	9.1
A	9.3	19.4	14.8	12.6	16.2	11.8	8.0	7.0	6.3	5.4	8.4
M	8.4	18.3	9.5	10.7	13.5	11.3	7.3	6.3	5.0	4.1	7.6
J	8.0	15.5	7.4	9.7	10.6	10.9	7.2	5.5	4.0	3.8	7.2
J	8.0	15.2	7.6	10.5	11.9	10.0	7.2	6.4	4.2	4.8	7.7
A	7.7	14.3	6.8	9.4	11.5	10.1	6.6	5.9	4.2	4.6	8.0
S	7.7	14.4	8.3	9.0	10.6	10.0	6.8	6.5	3.6	4.6	7.3
O	7.2	14.4	8.1	9.3	10.6	9.4	6.2	5.4	3.4	4.1	7.6
N	7.7	15.6	10.8	9.9	11.0	9.7	6.6	6.0	3.9	4.4	8.7
D	7.9	17.0	11.4	9.9	12.0	10.5	6.6	6.1	4.8	3.8	8.5
1979 J	9.1	19.7	13.1	12.5	12.9	11.8	7.6	6.9	6.2	4.9	9.4
F	8.8	18.8	14.3	11.5	13.4	11.3	7.4	7.0	5.8	4.9	9.4
M	8.9	20.1	15.0	12.7	14.3	11.7	7.6	6.4	5.6	4.4	8.6
A	8.6	18.2	16.5	12.5	14.7	10.7	7.3	6.9	5.4	4.9	8.9
M	7.5	17.2	10.8	9.3	11.2	9.6	6.4	5.9	4.3	3.7	7.8
J	7.0	14.3	9.7	7.8	9.7	9.1	6.5	4.2	3.2	3.2	7.0
J	6.8	13.0	8.7	9.3	10.2	8.1	6.4	5.1	3.5	3.6	6.9
A	6.6	11.9	8.4	9.6	10.2	8.0	6.0	4.9	3.2	3.6	7.0
S	6.4	11.7	8.4	9.0	8.8	8.4	5.6	4.3	3.0	3.4	6.8
O	6.6	12.0	9.4	9.0	9.0	8.6	6.0	3.9	2.9	3.4	6.4
N	6.8	14.3	12.0	9.6	9.7	8.8	6.1	4.3	3.3	3.3	6.9
Adjusted for seasonal variation											
M.C.D.											
1977 D	8.5	16.5	10.2	10.6	13.9	11.3	7.2	6.3	4.8	4.7	8.4
1978 J	8.3	15.5	10.2	10.5	12.6	11.3	7.0	6.3	5.3	4.2	8.6
F	8.3	15.8	8.3	10.4	13.4	11.0	7.1	6.6	5.0	4.9	8.3
M	8.6	16.9	10.0	11.4	13.2	11.4	7.4	6.6	5.5	4.5	8.4
A	8.5	16.3	11.8	10.9	13.9	11.1	7.5	6.6	5.5	4.9	7.6
M	8.5	17.3	10.0	10.9	12.9	11.4	7.4	6.8	5.2	4.6	8.0
J	8.5	16.7	9.8	10.5	11.8	11.2	7.4	6.4	4.7	4.8	7.9
J	8.3	16.7	9.8	10.7	12.8	10.4	7.3	6.8	4.0	4.9	7.8
A	8.4	16.4	9.8	10.5	13.3	10.8	7.1	6.6	4.8	4.9	8.4
S	8.5	16.9	9.8	9.9	12.4	10.7	7.4	7.2	4.5	5.3	8.2
O	8.2	16.0	9.8	10.1	12.3	10.4	7.1	6.5	4.7	4.7	8.4
N	8.2	16.0	11.8	10.3	11.6	10.3	7.3	6.1	4.7	4.6	8.7
D	8.1	17.0	11.5	10.3	11.6	10.5	6.9	5.9	4.7	4.3	8.9
1979 J	8.1	17.6	11.3	11.5	11.6	10.7	6.8	5.4	5.1	4.0	8.2
F	7.9	17.1	10.8	10.5	11.6	10.2	6.6	5.6	4.7	4.3	8.5
M	7.9	17.6	12.2	11.0	12.1	10.6	6.7	5.2	4.2	3.7	8.0
A	7.9	15.7	12.4	10.8	12.1	10.2	6.7	6.3	4.2	4.3	8.2
M	7.7	16.4	11.4	9.4	11.0	9.8	6.6	6.1	4.4	4.1	8.3
J	7.5	15.5	12.1	9.0	10.8	9.5	6.6	5.3	3.9	4.1	7.7
J	7.2	14.4	10.7	9.5	11.2	8.8	6.5	5.5	3.7	3.6	7.3
A	7.2	14.4	11.0	10.5	11.5	8.8	6.5	5.5	3.7	3.8	7.4
S	7.1	14.1	10.6	10.2	10.7	9.1	6.1	5.0	3.9	3.7	7.7
O	7.4	14.0	11.1	10.2	10.7	9.5	6.7	5.0	4.1	3.9	7.1
N	7.3	14.6	11.7	10.2	10.6	9.5	6.6	4.6	4.1	3.5	6.8

See footnotes, Table 3.

Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data			Type of benefits paid								
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars		Thousand dollars					
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1977	9,504	750	2,807	38,701	101.01	3,909,045	3,485,080	155,828	172,228	13,543	48,400	33,963
1978	9,820	803	2,809	41,355	109.70	4,536,910	4,006,868	157,405	195,297	14,831	63,434	99,072
1977 O	9,555	634	242	2,641	101.94	269,262	237,355	12,413	15,652	1,239	11	2,591
N	9,535	702	318	3,063	103.40	316,721	281,264	13,193	16,445	1,215	1,513	3,091
D	9,502	838	317	3,018	105.84	319,439	280,010	11,231	13,334	929	7,815	6,120
1978 J	9,372	1,011	300	4,712	109.01	513,674	461,958	14,313	16,286	1,328	13,048	6,742
F	9,453	1,029	211	4,182	110.21	460,890	411,269	13,758	14,136	1,160	10,961	9,607
M	9,565	997	207	4,266	110.46	471,167	419,574	14,954	15,222	1,170	10,613	9,634
A	9,597	958	217	3,955	110.33	436,410	385,689	13,640	15,159	1,238	9,491	11,192
M	9,850	856	215	4,135	109.52	452,894	403,793	14,052	17,352	1,350	7,693	8,653
J	10,046	726	191	3,105	107.42	333,555	294,516	13,094	16,729	1,226	331	7,659
J	10,254	685	215	2,869	107.01	307,015	273,307	11,964	15,874	1,158	—	4,711
A	10,249	689	206	3,171	107.58	341,099	304,800	13,594	18,098	1,340	28	3,240
S	9,892	602	217	2,487	108.75	270,459	238,540	11,625	15,255	1,172	28	3,838
O	9,855	620	244	2,630	110.22	289,898	248,894	11,870	16,192	1,365	28	11,549
N	9,865	670	310	2,990	111.47	333,303	284,490	13,419	20,058	1,326	1,994	12,014
D	9,849	787	276	2,853	114.46	326,546	280,038	11,122	14,936	998	9,219	10,233
1979 J	9,648	945	308	4,667	112.70	525,946	459,068	14,978	19,203	1,417	15,702	15,577
F	9,662	975	198	3,958	108.09	427,774	371,365	12,585	14,829	1,181	12,328	15,486
M	9,744	948	193	3,979	107.95	429,490	372,565	13,627	15,875	1,237	11,950	14,236
A	9,749	881	189	3,817	108.09	412,604	356,244	11,691	15,858	1,167	11,227	16,415
M	9,960	743	197	3,603	106.73	384,525	331,830	12,821	18,440	1,255	8,337	11,841
J	10,134	634	173	2,661	105.11	279,643	239,692	11,850	17,091	1,241	351	9,419
J	10,371	588	196	2,677	104.77	280,497	242,708	11,495	17,880	1,244	66	7,103
A	10,395	568	165	2,513	105.97	266,347	229,492	12,132	18,274	1,360	47	5,042
S	10,096	490	180	2,059	107.46	221,273	186,684	10,245	16,339	1,225	29	6,751

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1977	152	151	189	104	198	147
1978	165	139	205	113	227	147
1976 4	155	131	190	103	226	148
1977 1	157	168	189	108	207	149
2	150	166	181	103	195	144
3	150	133	187	101	200	148
4	152	136	197	102	189	144
1978 1	159	127	211	102	208	135
2	154	132	190	105	206	144
3	161	129	200	108	229	148
4	187	167	219	137	266	161
1979 1	179	152	193	145	258	153
2	179	138	168	155	282	163
3	196	123	160	159	354	228

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing															
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries	
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	
1977	3,308.0	22.2	15.1	91.0	1,693.4	166.6	—	38.6	3.3	47.3	9.3	19.9	76.0	33.5	210.7	
1978	7,295.5	67.9	1.2	1,699.6	2,528.0	528.8	0.4	33.1	10.6	18.5	7.5	9.5	114.4	49.8	79.1	
1977	S	346.0	1.8	—	9.1	166.1	14.4	—	8.8	0.1	8.6	—	11.1	5.9	13.2	
	O	245.1	1.9	—	6.7	159.2	13.1	—	6.6	—	7.1	—	4.4	3.6	22.2	
	N	178.3	0.7	—	9.4	112.0	6.7	—	3.7	—	0.4	—	5.6	2.4	1.3	
	D	240.9	—	—	0.2	98.6	8.5	—	—	—	1.8	—	6.6	1.0	1.3	
1978	J	353.1	—	—	0.2	84.3	9.6	—	—	—	1.7	—	8.1	0.6	0.2	
	F	276.9	—	—	1.2	105.0	9.9	—	—	0.6	3.0	—	8.1	1.8	4.1	
	M	278.5	—	—	6.9	121.3	11.2	—	0.1	1.5	—	—	8.5	2.5	4.1	
	A	402.6	2.8	—	91.0	132.6	18.2	—	0.6	0.8	1.4	—	3.3	3.6	0.9	
	M	483.0	10.1	—	170.6	139.8	19.4	—	—	0.1	—	—	5.5	1.3	—	
	J	503.8	0.7	—	171.3	175.2	22.7	—	—	1.1	—	—	7.7	5.3	0.5	
	J	670.4	1.0	—	126.1	268.0	99.0	—	0.2	—	5.2	—	9.4	12.9	1.8	
	A	974.5	2.7	1.2	63.4	374.3	188.8	—	—	—	1.1	—	6.2	7.9	17.3	
	S	1,039.3	3.1	—	11.1	405.9	98.5	—	0.8	1.1	2.3	—	8.9	3.3	10.8	
	O	773.9	13.3	—	167.5	262.4	17.7	—	11.7	0.4	3.2	—	13.9	1.9	3.6	
	N	841.7	16.6	—	302.9	252.7	19.0	—	7.3	3.2	2.3	—	21.0	7.9	8.0	
	D	579.8	10.9	—	298.3	172.1	17.5	—	8.7	1.8	—	3.2	12.9	1.4	13.0	
	1979	J	471.1	6.7	—	289.3	118.7	6.9	0.4	3.7	—	4.3	1.5	9.0	—	15.0
		F	537.2	7.7	—	305.9	135.8	5.5	—	3.6	0.2	5.0	1.7	21.5	—	20.9
		M	480.3	7.0	—	273.9	126.7	5.3	—	3.2	—	0.9	1.5	10.0	1.1	28.5
A		667.5	15.3	—	290.9	271.2	18.9	—	2.6	2.4	12.5	—	16.5	2.2	26.4	
M		694.0	7.0	—	289.0	318.0	23.9	—	3.0	4.6	5.5	—	17.2	2.1	27.8	
J		765.9	7.7	—	293.2	337.7	29.9	—	2.1	1.4	—	—	20.5	6.5	61.2	
J		702.3	9.2	—	63.4	441.5	9.5	—	4.0	—	0.9	0.2	35.3	7.9	48.1	
A		828.8	3.5	0.5	7.0	504.1	29.8	—	2.4	—	0.8	—	75.3	7.4	86.6	
Manufacturing																
Year and month	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Trade		Community, business and personal service industries	
													Wholesale	Retail		
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	
1977	167.8	108.0	159.8	77.7	291.0	101.9	109.9	2.0	37.4	12.7	405.2	527.2	48.5	80.2	435.6	
1978	293.2	237.5	164.2	34.1	546.5	273.3	92.0	2.7	47.1	8.4	1,232.5	946.0	81.1	164.9	671.8	
1977	S	5.7	3.7	18.5	0.9	54.2	1.7	18.8	—	0.3	0.2	103.7	25.3	13.0	20.1	
	O	7.1	4.3	19.9	9.8	37.8	1.3	20.9	—	—	0.3	16.3	2.6	16.9	20.7	
	N	34.5	5.0	9.6	0.8	20.2	1.2	20.4	—	—	0.3	0.3	1.0	9.5	12.9	
	D	43.7	6.4	10.3	0.6	10.6	0.3	7.6	—	—	0.1	2.5	98.8	3.2	6.5	31.1
1978	J	40.5	3.5	7.7	2.7	3.9	0.1	5.7	—	—	—	3.4	225.0	12.6	24.0	
	F	43.6	1.0	5.1	1.9	14.7	1.5	8.5	1.2	—	—	5.9	222.9	10.6	24.9	
	M	40.4	6.1	7.2	1.2	30.5	5.9	7.9	—	—	0.1	4.6	99.3	9.7	31.3	
	A	42.6	7.0	8.1	1.2	36.7	4.1	7.6	—	—	2.9	5.7	63.1	11.3	92.9	
	M	41.0	6.1	9.6	2.2	52.6	2.4	2.4	0.3	2.6	0.3	6.6	50.6	2.6	101.1	
	J	14.3	7.7	12.0	3.5	45.8	40.7	4.1	0.8	2.4	0.4	51.0	45.9	2.4	51.6	
	J	9.7	11.5	18.1	2.3	28.5	54.2	10.9	—	2.7	1.0	122.0	44.6	27.9	70.8	
	A	7.1	36.8	12.2	0.2	29.0	50.3	10.6	0.1	5.8	1.0	424.7	50.2	29.3	22.3	
	S	7.9	91.4	16.3	6.1	76.7	62.7	10.3	0.3	8.3	0.3	468.2	81.8	7.6	47.4	
	O	7.2	34.2	29.1	8.9	81.2	32.7	8.0	—	7.3	1.8	103.2	93.4	17.7	103.3	
	N	8.4	26.7	28.5	3.7	94.5	10.0	6.9	—	7.9	0.2	32.4	167.3	30.0	29.2	
	D	37.0	1.5	16.8	1.5	34.1	7.0	7.9	—	7.2	0.1	7.1	13.4	12.1	61.6	
	1979	J	34.0	7.5	1.2	1.4	22.2	1.8	6.9	—	2.9	0.2	1.1	2.8	3.7	35.4
		F	31.4	9.0	2.3	1.4	22.8	3.1	5.9	—	1.6	—	4.2	4.0	2.8	58.4
		M	29.8	13.2	3.5	3.3	15.1	6.4	3.4	—	1.5	—	0.5	7.5	3.5	37.4
A		31.1	75.0	20.6	7.3	23.2	5.2	18.9	—	3.9	0.3	1.5	5.6	15.6	50.9	
M		28.8	89.0	30.5	9.8	9.4	15.3	39.6	—	7.1	0.3	0.9	6.5	12.8	45.0	
J		35.8	62.6	12.1	1.9	35.3	18.6	32.0	7.4	8.1	0.1	14.6	6.7	10.7	68.0	
J		32.9	187.5	8.8	1.8	68.5	14.4	5.7	9.0	5.0	—	22.4	1.7	9.2	82.5	
A		7.5	202.5	9.2	3.0	42.4	11.6	16.8	0.8	4.3	—	14.8	3.8	12.6	78.8	

<sup>1</sup>In calculating time lost, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage, is not included. <sup>2</sup>The industry groups from January 1973 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of man-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The statistics for individual industries exclude strikes and lockouts involving fewer than 3 workers; however, the total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. In addition, the total is revised quarterly whereas the individual categories are revised annually. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1977	144.3	78.0	122.8	126.3	116.9	137.8	110.9	130.1	169.6	155.3	177.4	194.5	250.1
1978	146.5	81.4	119.1	127.6	117.5	140.1	99.6	132.5	173.7	154.7	184.3	199.2	260.7
Unadjusted for seasonal variation													
1977 O	146.7	89.1	122.1	127.3	117.6	139.4	120.5	131.9	171.7	155.9	180.4	196.8	254.7
N	145.4	83.7	121.7	126.1	116.0	138.7	113.3	128.4	174.5	155.2	185.0	197.3	253.8
D	142.2	77.1	119.7	123.1	113.0	135.5	98.9	127.2	174.8	152.6	186.8	196.4	245.9
1978 J	140.9	67.7	120.8	122.9	113.0	135.1	89.3	125.9	171.3	153.0	181.5	195.7	247.0
F	141.3	68.0	120.0	123.2	113.3	135.4	87.0	127.4	169.4	152.6	178.7	196.4	251.2
M	142.0	61.9	115.3	124.8	114.7	137.2	89.2	127.5	170.3	153.0	180.0	197.0	252.8
A	143.1	59.9	111.5	125.5	115.4	137.9	94.2	129.3	171.7	153.3	181.8	197.2	255.2
M	146.9	79.6	115.6	128.4	118.7	140.5	103.5	133.1	172.3	154.2	182.4	198.0	262.6
J	149.9	96.6	122.3	130.0	119.8	142.7	108.8	136.7	173.3	156.5	182.6	199.7	269.6
J	149.4	97.6	128.1	129.0	119.3	141.0	108.2	136.9	170.3	154.7	179.0	201.6	270.9
A	150.4	101.0	128.6	130.9	122.2	141.7	108.2	135.9	172.0	156.0	180.8	201.3	271.2
S	149.9	94.6	117.4	130.3	120.8	142.0	109.8	137.1	174.3	156.3	184.3	200.3	266.5
O	149.6	90.5	117.5	130.0	119.5	143.0	108.0	134.9	177.5	156.2	189.3	200.1	264.9
N	148.7	83.7	117.0	129.3	117.7	143.6	100.2	137.7	180.8	156.3	194.4	201.1	260.6
D	146.3	75.1	115.0	127.3	115.7	141.6	88.5	131.5	181.7	154.8	196.6	201.5	256.2
1979 J	144.9	68.5	117.3	127.3	115.7	141.6	82.2	130.8	176.0	156.4	186.9	202.5	256.4
F	144.8	67.5	117.5	128.0	116.1	142.7	81.1	130.5	173.5	156.2	183.1	203.1	258.4
M	145.6	63.9	118.8	128.4	116.6	143.1	83.7	131.0	174.0	156.3	183.8	203.6	262.0
A	146.8	63.3	117.3	129.6	117.9	144.1	87.8	132.1	175.7	157.0	186.0	203.4	262.7
M	151.1	86.2	122.9	132.5	120.8	146.9	98.7	135.8	178.2	160.0	188.3	204.8	270.8
J	154.3	96.8	135.5	134.7	123.4	148.7	105.3	138.6	178.6	161.1	188.3	207.2	277.6
J	154.2	99.9	138.8	134.0	123.0	147.6	107.0	138.4	176.3	160.7	185.0	208.1	280.5
A	154.6	100.4	137.3	134.6	124.3	147.3	108.2	136.0	178.2	161.9	187.3	208.1	283.0
S	154.4	98.4	132.6	133.5	123.1	146.2	107.0	138.5	181.1			207.0	279.4
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1977 O	144.5	80.2	122.8	126.0	116.6	137.8	109.1	131.3	168.4	154.4	196.1	196.7	253.0
N	143.7	80.9	121.0	125.8	116.7	137.1	107.7	129.5	167.7	153.5	175.6	197.1	252.5
D	143.4	82.8	119.9	125.3	116.5	136.5	107.8	129.9	167.7	153.5	175.4	197.0	250.8
1978 J	145.1	79.1	121.7	126.0	116.8	137.2	103.5	129.6	172.2	155.1	181.8	197.1	257.5
F	145.9	80.3	120.8	126.4	116.8	137.9	101.1	131.0	173.4	154.9	183.8	197.8	261.0
M	145.7	77.3	116.7	126.5	116.9	138.8	101.5	130.6	173.1	155.2	183.2	197.7	259.7
A	145.5	83.6	115.0	126.6	116.5	138.9	101.0	131.0	172.8	154.6	182.5	198.9	259.2
M	145.6	84.1	116.3	126.7	117.2	139.1	100.8	131.4	172.2	153.5	182.8	197.3	259.0
J	146.1	82.4	119.2	126.7	115.9	140.3	102.3	132.5	173.2	154.3	183.5	197.7	258.9
J	147.0	80.9	123.8	128.0	117.2	140.7	99.4	132.6	174.4	153.5	186.1	199.1	261.5
A	147.4	83.2	125.4	128.3	118.0	141.1	97.0	132.6	175.9	154.6	187.9	200.8	259.8
S	147.5	80.4	119.2	128.8	118.3	141.7	98.3	135.1	174.7	155.8	185.0	200.3	261.8
O	147.4	81.5	118.2	128.7	118.5	141.4	97.8	134.3	174.1	154.7	184.8	200.0	263.1
N	147.5	81.6	116.9	129.2	118.6	142.1	96.3	135.1	174.3	155.1	185.2	201.2	262.8
D	148.1	81.3	115.8	129.9	119.6	142.9	97.5	134.5	175.0	156.1	185.3	202.6	265.2
1979 J	149.2	80.1	118.1	130.5	119.6	143.7	95.3	134.7	176.9	158.5	187.1	203.9	267.3
F	149.3	80.4	118.6	131.2	119.6	145.3	95.3	134.3	176.4	158.1	186.6	204.2	267.7
M	149.2	82.4	121.3	130.2	118.7	144.7	95.6	134.7	176.1	157.9	186.0	204.3	268.0
A	149.3	87.4	121.5	130.8	119.2	145.2	94.0	134.1	176.4	158.0	186.5	204.5	265.8
M	149.9	90.4	123.8	130.7	119.2	145.5	96.0	134.4	178.0	159.1	188.6	204.4	267.3
J	150.4	82.5	131.6	131.4	120.0	145.9	97.4	134.4	178.5	158.8	189.3	205.1	267.4
J	151.5	82.8	133.5	132.5	120.8	147.2	98.2	134.1	180.5	160.3	191.7	205.9	270.3
A	151.1	82.4	132.2	131.5	119.7	146.2	97.3	132.7	181.7	160.5	193.9	207.6	271.8
S	151.8	83.3	133.9	131.6	120.4	145.4	96.3	135.1	181.8			207.0	274.6

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1977	144.3	131.8	151.6	127.1	131.1	127.6	148.0	125.4	142.9	193.3	170.7
1978	146.5	126.3	153.8	133.3	134.9	127.0	151.2	124.9	143.4	203.3	173.7
Unadjusted for seasonal variation											
1977 O	146.7	135.3	155.3	130.2	134.6	128.9	150.6	127.2	144.6	197.9	173.3
N	145.4	131.8	151.4	130.6	132.0	127.2	150.3	125.5	144.1	197.0	169.4
D	142.2	125.1	143.7	127.3	126.9	124.6	147.2	122.3	140.3	192.9	165.8
1978 J	140.9	119.1	132.4	125.1	122.6	122.9	146.7	121.1	136.2	193.0	163.9
F	141.3	117.2	136.4	125.2	122.8	122.6	146.8	120.7	136.6	193.3	168.6
M	142.0	111.5	136.8	124.4	123.2	122.9	147.5	120.8	137.4	194.7	172.3
A	143.1	111.7	148.9	126.6	124.6	123.9	148.7	122.5	138.9	196.0	172.6
M	146.9	121.5	162.8	132.0	137.2	127.4	151.9	125.0	143.2	201.8	174.4
J	149.9	131.0	169.2	137.6	144.7	130.8	154.1	125.8	147.6	207.0	176.2
J	149.4	139.9	168.0	138.6	145.5	129.4	152.8	127.1	147.3	208.9	177.1
A	150.4	139.8	168.9	139.5	144.3	130.4	153.9	127.9	147.4	209.6	179.1
S	149.9	138.6	162.2	140.8	144.5	129.9	153.4	128.4	148.3	208.8	177.7
O	149.6	132.6	158.7	138.2	141.4	129.4	153.8	128.3	147.7	210.1	176.1
N	148.7	127.6	150.5	137.6	137.3	128.3	153.6	126.8	147.3	209.6	174.4
D	146.3	124.7	150.6	133.7	131.0	125.7	151.6	124.1	143.0	206.9	172.5
1979 J	144.9	120.7	142.4	131.2	127.1	124.7	150.3	122.8	140.9	205.9	171.7
F	144.8	122.0	142.0	131.5	125.8	124.5	150.2	122.8	140.8	205.2	172.1
M	145.6	120.3	144.6	132.6	124.6	124.7	150.9	123.9	142.7	207.9	174.8
A	146.8	125.4	150.8	135.8	125.7	125.8	152.0	125.1	141.9	207.5	176.7
M	151.1	134.8	168.5	140.0	138.2	129.5	155.6	127.7	148.0	215.8	180.2
J	154.3	144.5	180.1	143.3	143.3	131.7	158.8	131.2	154.2	222.5	181.7
J	154.2	149.2	179.8	144.8	144.2	129.9	158.3	131.4	155.9	225.5	184.7
A	154.6	149.0	186.8	145.1	145.9	130.5	157.9	132.3	155.8	226.3	186.4
S	154.4	145.4	183.7	144.0	144.0	131.2	158.0	131.3	154.8	224.9	185.1
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1977 O	144.5	129.5	148.9	127.6	131.4	127.0	148.7	125.2	142.1	195.3	171.4
N	143.7	129.5	152.5	128.2	130.8	125.8	148.6	124.1	142.2	194.7	168.3
D	143.4	129.3	153.4	128.6	131.5	125.7	148.1	123.8	141.7	193.9	166.5
1978 J	145.1	132.2	151.6	130.4	131.8	126.5	150.1	124.7	141.5	199.5	168.6
F	145.9	128.1	158.6	131.2	133.7	126.7	150.6	124.8	142.2	199.2	173.2
M	145.7	121.6	159.5	129.5	133.4	126.4	150.8	124.3	142.7	199.7	173.2
A	145.5	119.2	164.1	129.5	133.3	126.2	150.4	124.8	142.8	200.7	172.1
M	145.6	123.5	155.2	131.0	136.2	126.2	150.7	124.1	142.2	201.2	172.9
J	146.1	122.5	152.8	133.2	135.5	127.0	150.7	122.9	143.4	202.3	174.4
J	147.0	129.2	148.1	133.7	134.9	127.5	151.5	124.5	141.5	203.2	175.3
A	147.4	128.7	147.1	135.0	133.0	127.9	151.6	125.1	143.0	203.8	176.6
S	147.5	128.7	148.7	138.0	136.3	127.4	151.7	125.4	145.3	204.4	176.3
O	147.4	127.0	152.3	135.5	138.1	127.6	151.9	126.3	145.2	207.3	174.1
N	147.5	125.4	151.7	136.0	136.5	127.3	152.2	125.9	146.1	208.8	174.1
D	148.1	128.9	160.8	136.1	136.3	127.2	153.1	126.0	145.2	209.7	174.1
1979 J	149.2	134.0	163.1	136.7	136.6	128.4	153.8	126.5	146.4	212.8	176.6
F	149.3	132.1	162.7	137.7	136.7	128.6	153.7	126.9	146.3	210.9	176.2
M	149.2	133.2	165.6	138.7	135.0	128.2	153.9	127.5	148.0	212.7	175.6
A	149.3	135.2	163.2	139.4	134.6	128.2	153.7	127.3	145.6	211.8	177.3
M	149.9	137.2	158.7	139.5	136.8	128.5	154.3	126.8	147.1	215.0	179.1
J	150.4	136.8	162.3	138.6	133.6	127.8	155.4	128.5	149.7	217.6	179.2
J	151.5	136.8	160.1	139.8	133.8	127.6	156.9	128.8	151.4	219.7	181.5
A	151.1	135.3	173.5	140.0	135.1	127.4	155.6	129.5	151.6	220.9	181.8
S	151.8	135.0	170.7	140.7	135.6	128.6	156.3	128.2	151.1	221.1	182.1

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing								
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
	D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1977		111.2	127.5	74.9	105.9	107.6	128.9	120.0	128.8	130.8	125.3	130.8	135.0	163.1	159.0	127.9	121.3
1978		111.6	124.1	78.9	107.2	108.2	129.4	128.9	129.7	134.9	125.2	132.9	134.3	164.1	168.9	126.9	120.5
1977	S	117.1	125.6	74.0	107.2	108.9	130.1	120.9	128.6	135.4	124.9	131.5	137.1	163.9	158.8	128.0	124.4
	O	113.1	125.7	73.2	108.1	108.3	128.8	118.8	128.7	134.2	126.3	131.6	137.3	161.6	162.3	127.3	123.7
	N	109.7	124.4	72.7	107.4	105.2	127.1	124.7	128.4	132.8	126.0	130.6	134.9	160.4	164.9	126.8	121.0
	D	103.9	123.0	70.8	106.3	102.0	127.2	123.6	127.7	127.9	124.6	129.7	130.4	158.1	162.0	123.4	116.4
1978	J	102.3	125.3	72.5	106.6	104.6	125.5	123.5	127.2	126.0	122.6	130.3	130.1	159.5	162.0	124.3	112.1
	F	102.1	122.3	74.4	106.6	107.1	125.7	122.8	127.3	127.6	122.6	129.4	129.9	160.4	162.2	124.0	113.9
	M	105.6	124.1	76.7	107.1	107.1	127.4	122.6	127.8	130.1	122.1	131.1	130.9	161.7	165.2	126.2	115.2
	A	107.6	124.8	77.2	106.4	108.0	127.2	123.8	129.2	131.8	122.8	132.7	131.8	161.4	165.9	125.6	116.3
	M	114.4	123.5	79.6	107.1	109.2	130.6	130.3	131.2	135.8	122.0	136.1	132.9	166.3	169.6	124.7	122.2
	J	114.9	123.5	80.0	107.5	110.6	134.2	129.7	131.5	138.9	122.9	138.2	135.6	165.5	172.9	126.3	125.2
	J	117.8	122.2	81.1	105.7	106.5	131.4	130.3	131.9	138.8	123.5	137.1	133.3	162.1	169.1	124.9	125.2
	A	124.8	123.7	82.2	105.5	109.0	133.2	138.3	131.7	140.5	126.3	136.1	136.5	162.9	166.9	126.2	126.4
	S	119.8	123.7	81.9	107.6	110.2	131.3	133.3	129.7	139.1	127.7	131.6	136.5	165.0	170.2	129.1	125.7
	O	114.8	124.2	81.5	108.8	110.4	129.4	131.6	130.0	138.4	129.9	130.8	137.6	166.4	173.2	130.7	124.8
	N	110.3	125.6	80.5	109.4	109.5	128.2	130.9	130.2	137.6	129.8	130.7	138.9	169.5	175.7	131.6	121.5
	D	105.3	126.8	79.4	108.4	106.5	128.5	130.1	129.2	133.7	129.6	130.2	137.1	168.7	174.1	128.8	117.2
1979	J	104.4	128.1	80.9	108.6	109.2	126.5	130.2	129.6	132.8	128.9	130.8	138.0	169.1	176.2	127.0	114.7
	F	103.6	128.6	82.0	108.3	110.0	127.3	130.1	130.1	135.2	127.9	130.7	138.6	171.1	178.2	128.1	114.8
	M	104.8	129.3	81.5	107.9	109.7	128.2	130.0	130.3	135.6	129.3	130.3	139.5	171.5	179.4	127.1	115.6
	A	108.1	129.3	82.2	108.8	109.7	128.9	130.3	131.8	135.7	128.7	131.3	140.6	174.0	181.2	127.6	117.7
	M	114.3	131.2	83.4	110.3	110.7	131.2	135.8	134.2	138.2	131.4	134.8	142.3	177.2	182.1	130.1	126.5
	J	119.7	132.0	84.6	110.9	111.2	134.7	137.9	135.8	141.2	132.5	134.6	144.2	179.8	182.0	133.0	131.4
	J	122.4	131.4	82.4	108.8	107.7	134.1	138.2	134.3	141.3	129.6	134.9	141.9	179.5	180.1	132.9	129.2
	A	125.2	133.7	82.5	110.8	109.2	133.2	136.5	132.9	142.2	131.2	133.2	142.8	178.7	177.3	133.4	130.2

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service	
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail			
									1447	1448			
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	
1977	249.95	312.81	348.12	266.04	248.39	284.66	369.88	291.15	247.81	164.00	229.57	171.28	
1978	265.37	326.48	376.40	285.67	266.13	305.97	389.64	313.28	264.32	172.76	248.43	180.00	
1977	O	257.53	333.52	358.13	274.57	254.04	296.11	396.58	297.25	254.07	165.88	233.04	173.97
	N	256.31	332.55	362.40	275.50	255.23	296.59	381.89	298.40	253.83	164.41	235.36	173.39
	D	252.81	249.22	362.65	271.89	254.12	290.30	346.75	299.76	254.46	169.44	236.35	175.22
1978	J	255.26	328.73	367.90	273.32	258.28	288.88	361.29	306.64	255.84	165.09	239.62	174.85
	F	258.85	342.28	373.01	280.19	261.51	299.54	377.99	306.11	260.07	166.26	240.05	174.98
	M	260.27	343.90	369.83	280.77	261.74	300.47	379.66	307.89	259.60	169.89	243.74	178.13
	A	261.13	336.06	368.14	282.21	262.77	302.34	383.33	308.07	262.11	170.15	245.07	177.10
	M	263.38	324.21	365.55	282.55	263.26	302.72	392.18	309.94	262.81	173.53	246.91	177.78
	J	267.15	321.93	373.89	285.31	265.50	305.90	395.00	313.61	266.38	177.36	250.59	180.20
	J	266.23	304.63	367.55	282.99	264.12	302.76	395.60	314.16	266.10	176.73	249.83	181.61
	A	267.07	311.64	369.79	285.47	266.58	305.66	396.87	313.64	263.64	175.73	250.53	181.73
	S	271.00	335.76	380.45	292.12	270.33	315.07	411.79	315.88	266.99	173.86	252.18	181.48
	O	271.78	340.38	391.72	294.44	272.74	316.91	409.03	315.66	268.42	174.64	251.60	182.81
	N	273.30	355.75	397.15	296.84	274.93	319.11	401.26	323.33	269.87	173.80	253.98	184.24
	D	269.01	272.44	391.78	291.89	271.74	312.28	371.72	324.38	269.96	176.09	257.03	185.12
1979	J	276.08	363.30	406.81	300.84	280.68	321.24	393.23	328.50	275.30	176.50	259.90	186.63
	F	277.86	352.93	409.30	302.93	284.00	321.99	401.52	329.59	278.43	177.43	260.77	187.07
	M	281.07	361.83	415.26	305.69	286.38	325.20	409.74	331.04	282.64	180.92	265.97	189.07
	A	283.26	361.84	416.46	307.29	287.96	326.87	416.81	333.81	285.69	183.40	267.17	189.70
	M	286.11	344.18	410.55	309.04	288.87	329.55	422.70	336.41	287.78	187.22	269.17	191.26
	J	289.46	334.28	412.45	310.64	291.23	330.59	426.60	340.17	291.58	190.00	272.91	194.27
	J	290.77	347.94	409.82	309.71	291.14	328.88	430.71	344.60	290.79	190.92	275.13	195.40
	A	291.88	355.58	414.98	311.24	292.12	331.21	428.24	350.95	289.55	190.02	275.68	194.91
	S	294.42	378.85	424.73	316.51	295.69	338.22	448.87	349.50			274.81	192.67

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing								
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
	D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1977	241.67	257.91	169.12	218.66	162.13	316.99	377.85	290.48	266.40	213.43	316.85	275.27	279.42	313.07	259.82	287.26	
1978	258.93	279.90	182.18	235.47	175.80	340.76	404.81	312.09	289.77	226.75	341.32	292.66	300.61	334.64	279.99	311.99	
1977	S	239.76	261.30	175.01	227.09	165.53	322.92	386.53	297.97	269.14	218.94	332.77	283.13	291.19	325.58	266.01	295.00
	O	243.80	261.38	173.35	225.65	167.72	325.34	391.78	298.44	277.88	220.74	326.05	284.89	286.11	333.29	266.89	298.81
	N	247.53	266.03	177.20	225.77	165.05	327.31	384.20	299.94	280.92	222.38	329.00	283.78	287.17	330.87	268.58	294.91
	D	250.85	265.20	170.16	224.14	162.51	319.26	383.99	299.26	273.38	215.73	325.87	275.72	283.28	320.29	264.78	291.03
1978	J	254.45	267.52	174.53	224.12	170.80	328.92	398.07	303.88	281.72	214.17	328.61	277.28	281.82	307.19	265.08	292.60
	F	256.56	275.46	180.75	230.69	175.11	332.80	394.90	303.86	285.58	219.54	332.03	286.79	295.14	328.84	274.71	298.99
	M	256.02	271.22	179.03	229.02	170.69	333.84	399.60	309.19	286.46	221.19	333.47	288.85	296.45	326.55	276.86	305.09
	A	255.92	272.80	182.79	233.88	172.49	334.39	406.37	307.84	284.87	222.05	335.79	290.61	296.52	332.06	277.86	304.95
	M	257.34	271.40	182.03	232.97	171.92	335.81	403.09	308.26	284.07	222.92	341.35	288.78	293.24	331.52	275.66	310.99
	J	257.77	276.31	181.96	233.60	175.52	341.89	396.04	309.62	284.57	225.86	340.41	293.75	300.87	333.86	281.06	316.00
	J	256.43	272.79	174.74	232.18	174.04	339.67	400.30	309.44	284.78	223.10	338.90	290.29	298.00	326.33	279.21	315.68
	A	256.87	279.99	182.53	236.80	178.47	340.80	403.86	309.58	287.76	227.27	342.51	292.48	299.42	332.82	280.81	315.56
	S	257.60	288.72	186.30	241.10	181.53	348.67	410.78	319.35	295.68	235.31	348.66	301.09	310.26	349.06	288.03	321.27
	O	263.59	294.19	186.39	241.26	182.37	350.65	419.02	320.42	299.35	237.95	352.04	302.97	310.03	350.18	288.15	325.08
	N	267.18	297.65	191.38	243.84	180.87	353.45	415.00	323.14	303.32	240.80	353.52	303.39	314.70	353.46	289.18	323.84
	D	266.43	290.80	183.68	246.21	175.48	348.18	410.74	320.47	299.05	230.80	348.60	295.60	310.92	343.81	283.22	313.86
1979	J	275.78	305.17	192.22	245.06	186.33	357.78	430.49	330.79	305.17	237.72	358.28	305.59	321.87	353.78	288.69	323.93
	F	278.06	311.17	197.18	247.28	190.04	362.01	430.39	332.70	307.05	240.58	360.54	308.45	324.42	348.97	291.13	324.86
	M	283.10	309.39	196.66	250.55	189.30	362.97	432.91	335.48	308.30	241.09	360.54	312.15	329.85	354.81	293.20	330.04
	A	282.42	312.44	195.91	256.61	188.05	364.72	443.78	340.58	306.32	242.66	369.34	315.29	329.66	354.56	291.78	333.83
	M	283.04	310.85	197.62	256.00	188.74	367.43	449.44	340.92	310.68	240.96	373.29	315.22	328.51	358.23	297.64	336.29
	J	283.99	311.17	199.16	256.06	190.67	375.28	441.55	343.73	305.43	244.98	371.13	319.97	330.72	358.47	299.26	348.23
	J	286.58	302.55	196.56	255.33	188.78	370.60	440.88	344.29	306.19	247.11	372.64	320.33	329.13	351.24	297.77	344.99
	A	285.01	319.01	199.85	258.42	195.32	373.04	447.29	340.74	315.92	251.75	379.00	318.81	332.09	347.55	302.16	350.60

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1977	249.95	242.43	187.73	212.09	223.34	244.79	249.46	226.29	235.56	261.96	284.13
1978	265.37	248.36	196.72	223.72	232.89	262.82	264.04	239.71	250.44	276.32	301.26
1977 O	257.53	246.64	192.82	216.06	226.61	253.44	257.12	231.54	243.13	268.88	292.48
N	256.31	246.80	190.91	216.59	226.96	252.42	256.20	226.93	239.05	267.53	291.49
D	252.81	238.36	192.08	214.72	225.29	248.91	252.83	229.94	239.30	264.11	283.08
1978 J	255.26	248.21	195.28	219.88	230.29	253.49	251.76	229.95	239.52	268.03	289.50
F	258.85	247.82	191.34	219.08	230.33	255.65	258.27	233.13	240.41	269.79	291.60
M	260.27	239.61	195.86	220.12	231.35	256.24	259.76	234.90	243.83	271.88	293.94
A	261.13	238.64	191.57	220.04	227.71	257.91	260.87	235.33	244.31	270.77	295.34
M	263.38	241.11	193.02	222.34	228.43	261.28	262.89	235.94	247.16	272.13	298.80
J	267.15	246.14	193.54	224.12	230.48	265.90	265.82	241.68	252.87	276.71	303.71
J	266.23	249.63	201.48	223.85	229.38	264.15	264.47	241.74	256.06	275.19	304.82
A	267.07	251.75	196.86	224.80	231.78	264.17	264.88	243.11	255.19	277.19	307.51
S	271.00	252.07	198.83	226.23	231.25	268.75	270.17	244.35	253.33	280.25	310.43
O	271.78	253.14	201.18	227.65	237.80	269.34	269.77	245.78	257.42	286.88	309.07
N	273.30	260.17	202.10	229.94	242.17	270.41	271.88	246.17	257.84	286.69	309.74
D	269.01	251.97	199.52	226.57	243.74	266.59	267.99	244.45	257.28	280.35	300.67
1979 J	276.08	264.55	206.18	235.68	252.14	272.71	274.68	249.92	260.09	289.55	309.53
F	277.86	266.89	206.85	236.64	252.47	275.61	276.53	249.04	262.34	290.99	310.10
M	281.07	271.79	207.22	240.74	254.11	277.76	278.97	252.80	265.14	296.38	316.34
A	283.26	269.10	209.05	240.31	251.50	281.12	281.45	253.31	268.35	296.30	319.19
M	286.11	271.87	210.96	247.29	251.94	282.12	283.93	255.28	272.59	303.89	324.41
J	289.46	274.99	209.01	247.03	256.02	286.03	287.56	259.92	278.91	307.53	325.40
J	290.77	275.30	215.18	248.76	257.80	285.02	288.31	262.36	280.47	311.08	330.88
A	291.88	274.86	209.85	248.04	258.85	286.94	287.97	264.37	284.62	314.32	333.82
S	294.42	271.28	206.62	247.41	255.18	290.64	290.14	265.57	284.80	316.80	339.50

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing														Paper and allied industries	
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures			
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1977		8.11	6.38		5.94		6.80		5.94	6.11	4.27	5.00	4.23	6.74	5.07	7.69	
1978		8.75	6.84		6.34		7.30		6.32	6.61	4.54	5.38	4.59	7.31	5.36	8.24	
1977	O	8.35	6.55	6.54	6.05	6.09	7.02	6.99	5.99	6.23	4.35	5.12	4.35	7.00	5.14	7.90	
	N	8.43	6.57	6.59	6.08	6.13	7.03	7.04	6.08	6.27	4.38	5.11	4.34	7.06	5.18	7.91	
	D	8.47	6.60	6.63	6.15	6.17	7.01	7.07	6.23	6.36	4.39	5.21	4.39	7.11	5.14	7.90	
1978	J	8.50	6.62	6.62	6.18	6.18	7.03	7.03	6.24	6.41	4.47	5.15	4.47	7.23	5.14	7.96	
	F	8.60	6.66	6.66	6.19	6.20	7.10	7.09	6.25	6.46	4.45	5.27	4.51	7.19	5.16	7.99	
	M	8.56	6.72	6.70	6.26	6.22	7.14	7.15	6.36	6.42	4.49	5.27	4.52	7.17	5.21	8.04	
	A	8.53	6.72	6.70	6.24	6.21	7.16	7.14	6.28	6.43	4.50	5.30	4.51	7.15	5.24	8.03	
	M	8.53	6.78	6.74	6.30	6.24	7.22	7.20	6.22	6.52	4.61	5.39	4.60	7.15	5.30	8.13	
	J	8.65	6.81	6.76	6.30	6.22	7.30	7.27	6.17	6.51	4.60	5.37	4.56	7.19	5.36	8.19	
	J	8.67	6.81	6.82	6.32	6.29	7.27	7.29	6.18	6.60	4.49	5.38	4.54	7.23	5.39	8.27	
	A	8.70	6.84	6.90	6.36	6.43	7.32	7.37	6.21	6.59	4.49	5.41	4.63	7.30	5.38	8.33	
	S	8.82	6.97	7.00	6.42	6.49	7.48	7.46	6.29	6.75	4.54	5.48	4.66	7.45	5.55	8.44	
	O	9.10	7.01	7.00	6.47	6.52	7.51	7.48	6.44	6.80	4.60	5.46	4.69	7.51	5.54	8.48	
	N	9.14	7.04	7.06	6.51	6.56	7.52	7.53	6.54	6.90	4.63	5.52	4.66	7.57	5.56	8.48	
	D	9.23	7.04	7.08	6.55	6.57	7.49	7.56	6.61	6.89	4.60	5.59	4.74	7.60	5.50	8.48	
1979	J	9.30	7.15	7.16	6.64	6.64	7.60	7.60	6.77	7.07	4.71	5.62	4.81	7.69	5.66	8.53	
	F	9.40	7.18	7.17	6.69	6.69	7.62	7.62	6.80	7.15	4.80	5.64	4.85	7.71	5.69	8.61	
	M	9.48	7.24	7.22	6.76	6.73	7.68	7.69	6.92	7.21	4.79	5.70	4.84	7.71	5.69	8.63	
	A	9.60	7.32	7.31	6.82	6.81	7.77	7.77	6.87	7.27	4.81	5.88	4.86	7.77	5.76	8.72	
	M	9.56	7.38	7.34	6.87	6.82	7.84	7.83	6.84	7.29	4.90	5.92	4.95	7.76	5.82	8.94	
	J	9.51	7.41	7.39	6.92	6.88	7.87	7.85	6.87	7.28	4.92	5.94	4.95	7.72	5.86	9.07	
	J	9.45	7.45	7.47	6.96	6.95	7.91	7.95	6.95	7.30	4.90	5.99	4.92	7.78	5.90	9.02	
	A	9.59	7.47	7.53	6.96	7.03	7.96	8.01	6.90	7.46	4.92	5.96	5.01	8.02	5.94	9.03	
	S	9.74	7.57	7.58	7.05	7.07	8.06	8.00									
Manufacturing																	
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns		
										Total	Building	Engineering					
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1977		6.98	7.43	6.69	6.84	7.34	5.76	6.89	8.60	6.51	9.77	9.71	9.90	7.46	5.75	3.80	3.81
1978		7.46	8.03	7.10	7.34	7.85	6.13	7.43	9.26	6.97	10.28	10.35	10.18	8.03	6.02	4.16	3.96
1977	O	7.15	7.65	6.88	6.98	7.66	5.89	7.06	8.97	6.63	10.05	10.05	10.06	7.63	5.87	3.88	3.87
	N	7.11	7.67	6.84	7.05	7.64	5.92	7.01	8.76	6.64	10.04	10.03	10.05	7.66	5.89	3.93	3.83
	D	7.02	7.71	6.73	7.00	7.64	5.87	6.98	8.90	6.65	9.92	9.95	9.87	7.74	6.06	3.89	3.91
1978	J	7.18	7.74	6.80	7.09	7.53	5.93	7.04	9.07	6.73	10.12	9.99	10.40	7.87	6.25	3.88	3.84
	F	7.26	7.76	6.90	7.18	7.64	6.00	7.14	8.95	6.75	10.23	10.06	10.56	7.84	5.93	3.98	3.82
	M	7.35	7.85	6.95	7.21	7.66	6.11	7.23	9.07	6.84	10.19	10.06	10.43	7.87	6.03	4.04	3.91
	A	7.35	7.84	6.97	7.23	7.71	6.06	7.25	9.25	6.87	10.21	10.08	10.45	7.87	5.93	4.07	3.88
	M	7.40	7.95	7.02	7.29	7.74	6.07	7.41	9.20	6.94	10.10	10.22	9.91	7.94	6.01	4.18	3.94
	J	7.44	8.04	7.11	7.29	7.85	6.14	7.49	9.06	6.95	10.08	10.26	9.83	7.96	6.21	4.24	3.99
	J	7.50	8.04	7.10	7.26	7.76	6.11	7.48	9.24	6.98	10.07	10.18	9.93	8.03	5.82	4.22	3.95
	A	7.62	8.17	7.15	7.35	7.79	6.13	7.53	9.29	7.03	10.18	10.33	9.98	8.10	5.86	4.23	3.95
	S	7.69	8.21	7.26	7.50	8.17	6.26	7.62	9.48	7.10	10.50	10.67	10.26	8.17	5.89	4.17	4.00
	O	7.64	8.24	7.32	7.54	8.15	6.28	7.65	9.59	7.13	10.54	10.72	10.25	8.20	6.01	4.30	4.03
	N	7.61	8.25	7.30	7.57	8.16	6.28	7.68	9.48	7.14	10.65	10.85	10.25	8.26	6.11	4.27	4.05
	D	7.53	8.25	7.27	7.52	8.08	6.23	7.61	9.46	7.14	10.50	10.74	9.94	8.27	6.15	4.31	4.10
1979	J	7.74	8.34	7.34	7.70	8.26	6.29	7.67	9.56	7.29	10.78	10.89	10.49	8.35	7.00	4.26	4.06
	F	7.96	8.35	7.39	7.73	8.23	6.32	7.68	9.57	7.36	10.90	11.00	10.66	8.35	7.01	4.32	4.08
	M	7.99	8.48	7.46	7.83	8.28	6.37	7.82	9.72	7.51	10.91	10.97	10.77	8.36	6.98	4.33	4.11
	A	8.15	8.56	7.57	7.93	8.33	6.41	7.96	10.03	7.63	10.96	11.06	10.74	8.35	7.09	4.46	4.18
	M	8.20	8.64	7.69	7.93	8.40	6.56	8.07	10.14	7.61	10.95	11.21	10.50	8.37	7.00	4.55	4.22
	J	8.17	8.74	7.76	7.98	8.37	6.58	8.27	10.04	7.66	10.86	11.12	10.44	8.38	6.97	4.59	4.24
	J	8.22	8.77	7.87	8.01	8.38	6.62	8.34	10.00	7.73	10.92	11.22	10.44	8.55	6.99	4.51	4.21
	A	8.32	8.90	7.81	8.03	8.40	6.64	8.43	10.09	7.72	10.96	11.24	10.50	8.80	7.08	4.51	4.24
	S										11.23	11.46	10.87				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

Manufacturing																	Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures			
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.										
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584		
1977	40.6	38.7		37.8		39.5		37.6	39.6	36.3	39.0	34.8	37.90	39.10	39.20		
1978	40.5	38.8		37.9		39.6		37.8	39.7	37.0	39.3	35.0	38.60	39.20	39.50		
1977 O	40.9	39.1	38.7	38.0	37.7	40.1	39.6	37.3	39.2	36.4	39.7	35.3	38.3	40.0	39.3		
N	41.0	39.0	38.6	37.9	37.7	40.1	39.6	37.5	40.1	37.2	39.6	34.5	38.4	40.2	39.5		
D	40.4	37.9	38.9	37.0	37.9	38.8	40.0	37.1	39.1	35.1	38.2	33.4	36.9	38.8	38.1		
1978 J	40.6	37.8	37.8	37.5	37.5	38.2	38.2	37.5	38.8	35.7	38.7	34.9	37.4	38.3	39.3		
F	41.1	39.0	38.8	38.1	38.0	39.8	39.6	37.8	40.1	37.5	39.3	35.6	38.2	39.3	39.7		
M	40.6	38.6	38.3	37.6	37.4	39.6	39.3	36.9	39.2	36.8	38.9	34.3	38.5	39.4	39.4		
A	40.0	38.9	38.7	38.0	37.9	39.8	39.6	37.5	39.6	37.7	39.5	34.9	38.3	39.2	39.5		
M	39.9	38.7	38.9	37.8	37.9	39.5	39.6	38.2	38.7	36.6	38.6	34.1	38.1	38.9	39.4		
J	41.0	38.9	38.8	38.1	38.2	39.7	39.7	38.3	39.7	36.7	38.8	35.2	38.1	38.8	40.0		
J	40.0	38.5	39.0	37.7	38.1	39.2	39.9	38.1	38.3	35.9	38.3	35.0	37.8	38.2	39.2		
A	40.0	38.8	38.9	38.1	38.0	39.4	39.7	38.3	40.1	37.7	39.1	35.4	37.8	39.4	39.2		
S	40.4	39.2	38.9	38.3	38.0	40.1	39.7	37.7	40.3	37.6	39.8	35.9	38.1	39.5	39.6		
O	40.9	39.2	38.8	38.3	38.0	40.1	39.6	37.9	41.0	37.3	40.0	35.7	38.3	39.9	39.7		
N	41.5	39.4	39.0	38.4	38.2	40.3	39.8	37.8	41.1	38.0	40.2	35.5	38.5	40.3	39.9		
D	40.0	38.3	39.3	37.4	38.3	39.2	40.4	37.1	39.6	36.6	40.3	33.6	37.7	38.6	39.0		
1979 J	41.6	39.0	39.1	38.1	38.1	39.8	39.8	37.5	41.1	37.7	39.5	35.5	38.1	39.1	39.9		
F	41.2	39.0	38.7	38.3	38.1	39.7	39.5	37.6	41.5	37.9	39.6	35.9	38.2	39.4	40.0		
M	41.6	39.1	39.0	38.3	38.2	39.9	39.7	37.8	40.8	37.7	39.7	35.8	38.3	39.4	39.9		
A	40.8	39.0	38.9	38.2	38.1	39.7	39.6	37.9	41.0	37.4	39.7	35.2	37.7	39.3	39.6		
M	40.6	38.9	39.1	38.1	38.2	39.7	39.9	38.3	40.4	37.0	39.2	34.8	38.3	38.6	39.1		
J	41.1	38.9	38.8	38.2	38.2	39.6	39.5	38.3	40.1	37.0	39.0	35.2	37.7	39.1	39.5		
J	40.6	38.5	38.9	37.9	38.2	39.2	39.8	38.5	38.7	36.5	38.2	34.9	37.5	39.0	39.0		
A	40.4	38.6	38.7	38.1	38.0	39.2	39.4	38.6	40.3	37.2	39.0	35.6	37.7	39.7	39.3		
S	41.0	39.0	38.7	38.2	37.9	39.7	39.3										

Manufacturing																	Other industries				
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns					
										Total	Building	Engineering									
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600					
1977	35.3	40.1	39.4	39.4	40.6	38.9	40.2	41.0	39.8	38.7	37.1	41.6	40.9	41.5	33.6	26.3					
1978	35.2	40.0	39.5	39.1	40.5	39.1	40.6	41.0	39.8	39.0	37.3	42.1	40.9	43.2	33.3	25.9					
1977 O	35.8	40.1	40.0	39.5	41.9	39.2	41.2	42.3	40.4	40.6	38.4	44.2	40.8	42.2	33.8	25.8					
N	35.1	40.3	39.8	39.5	41.4	39.4	40.5	40.9	40.2	39.0	37.3	42.2	40.0	41.9	33.1	25.7					
D	34.1	39.5	38.7	38.6	39.5	38.4	39.8	40.4	40.0	34.9	34.6	35.5	42.3	42.6	32.5	25.2					
1978 J	34.4	39.6	38.4	37.4	37.6	37.7	39.4	40.6	39.9	36.3	35.4	38.3	40.5	44.3	32.6	25.0					
F	34.7	40.2	39.8	39.7	41.1	39.2	40.1	39.9	39.8	38.0	36.9	40.6	39.9	43.9	33.3	25.5					
M	35.5	39.8	39.7	39.4	40.4	38.8	40.7	40.8	40.3	38.3	36.8	41.6	40.9	43.8	33.6	25.7					
A	35.3	40.2	40.0	39.0	41.1	39.0	40.4	41.6	39.7	38.6	37.5	40.9	40.3	42.0	33.6	25.4					
M	35.1	40.5	39.2	37.9	40.8	38.4	40.7	41.6	40.1	40.0	38.1	43.2	41.8	42.2	33.4	25.5					
J	35.5	40.0	39.5	39.4	40.6	39.2	41.2	40.4	39.9	40.2	38.1	43.8	41.4	41.5	33.5	26.2					
J	34.8	39.6	38.8	38.9	39.9	38.8	41.1	41.0	39.3	40.5	37.9	44.6	40.7	43.3	33.2	26.9					
A	35.4	39.7	39.1	38.8	40.4	39.3	40.6	41.2	39.1	40.2	37.5	44.5	41.5	43.0	33.3	27.2					
S	35.5	40.1	40.2	39.8	41.0	40.0	41.2	41.7	40.0	40.6	38.2	44.5	41.4	43.0	34.1	26.1					
O	35.3	40.3	40.1	39.5	41.2	39.8	41.5	42.3	39.9	40.2	37.8	44.6	41.1	43.1	32.8	25.8					
N	35.6	40.3	40.1	40.2	41.6	39.8	41.2	41.1	40.6	38.9	37.5	41.9	40.3	44.2	33.7	25.7					
D	35.1	39.6	38.7	39.6	40.1	38.9	39.6	40.1	39.5	35.7	35.3	36.6	40.6	43.5	32.1	25.2					
1979 J	34.8	40.3	39.7	40.1	40.5	39.4	40.4	41.4	39.9	37.4	36.3	40.4	40.2	41.2	32.8	25.0					
F	35.1	40.5	39.8	40.2	40.1	39.5	40.3	40.7	40.0	37.9	36.7	41.3	40.8	39.0	32.8	25.5					
M	35.5	40.0	40.0	40.6	40.6	39.5	40.3	40.2	40.0	38.8	37.7	41.6	40.7	40.6	33.0	25.7					
A	35.0	40.6	39.9	40.1	40.4	38.4	40.4	41.4	40.2	39.3	38.0	42.6	41.4	38.8	33.1	25.7					
M	34.7	40.8	39.2	39.8	40.5	38.9	40.3	42.6	40.3	39.8	38.3	42.9	41.4	39.2	32.9	25.8					
J	34.8	40.0	39.6	39.6	40.5	38.9	41.3	41.6	40.6	40.4	38.4	44.1	40.9	39.8	33.5	26.4					
J	34.7	39.9	39.1	39.3	39.6	38.5	40.3	41.5	39.8	40.7	38.7	44.2	41.1	39.8	31.9	27.4					
A	34.6	40.3	39.1	39.6	38.9	38.8	40.6	41.9	39.3	40.2	38.2	44.0	42.3	40.4	32.7	27.2					
S										41.5	39.1	45.8									

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



**Section 5 • Prices**

58	1. Industry Selling Price Indexes, Selected Industries
63	2. Consumer Price Indexes
64	3. Construction Price Indexes



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index: manufacturing	Food and beverage industries												
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers		
D	500000	500001	500002	503001	503301	503701	504801	507301	507701	508601	508701	509101		
1977		174.3	185.9	164.1	191.2	226.5	174.5	190.3	182.0	183.1	200.0	184.2	229.1	
1978		190.4	205.6	209.0	213.6	256.7	187.4	203.6	190.9	187.9	222.8	196.4	246.4	
1977	N	178.6	189.2	173.4	192.9	237.9	178.8	193.1	183.8	168.0	213.2	186.7	233.5	
	D	179.2	190.8	176.3	190.8	241.6	179.8	194.5	186.0	172.1	213.2	186.7	233.4	
1978	J	181.5	192.8	178.7	190.6	245.3	181.1	196.9	185.4	176.2	216.5	189.2	237.4	
	F	182.8	195.2	185.3	191.2	250.5	182.4	199.9	185.5	174.5	216.5	190.9	240.7	
	M	184.4	197.3	187.3	195.5	250.4	182.4	200.5	185.6	182.3	219.9	192.1	242.2	
	A	187.2	200.7	194.9	199.0	253.6	183.4	201.4	186.4	188.1	220.0	193.4	242.8	
	M	188.0	205.5	213.2	207.1	248.5	184.7	203.6	187.6	189.1	220.0	193.4	245.8	
	J	189.0	207.5	217.4	214.1	248.1	187.6	204.3	192.7	188.8	220.0	196.5	248.8	
	J	190.1	207.5	216.1	220.2	255.4	187.8	204.5	192.4	186.5	221.5	196.7	248.8	
	A	191.7	208.4	218.9	224.5	254.5	189.6	204.7	192.2	185.3	222.8	196.6	249.0	
	S	194.0	209.7	220.6	226.0	259.4	190.7	204.7	193.7	186.6	222.8	197.3	248.9	
	O	197.6	213.3	224.4	228.5	266.6	191.3	206.5	195.4	196.5	231.4	202.0	249.8	
	N	198.6	214.2	226.2	232.3	269.5	193.2	208.0	196.2	198.6	231.4	204.3	249.9	
	D	199.4	215.3	225.0	234.8	278.8	194.9	208.5	197.3	202.3	231.2	204.2	252.8	
1979	J	204.8	221.8	235.2	234.7	285.4	196.1	212.2	238.7	203.1	245.8	224.6	253.5	
	F	208.5	226.6	250.5	238.8	291.8	197.5	214.4	239.5	206.8	241.0	224.6	253.6	
	M	210.4	229.3	256.5	241.8	294.7	198.1	215.0	239.9	209.4	253.7	225.6	255.3	
	A	212.8	228.8	248.6	243.5	291.1	199.5	218.3	237.9	211.7	254.2	227.3	273.4	
	M	214.4	230.2	247.0	241.9	285.2	200.3	221.8	238.3	214.8	254.3	231.3	274.5	
	J	215.9	231.2	246.4	236.5	287.9	202.0	222.2	244.2	217.7	254.4	231.6	274.6	
	J	218.2	233.0	242.2	230.2	292.2	203.7	222.7	249.9	233.1	254.4	235.3	274.4	
	A	219.4	231.1	229.9	227.8	298.2	206.3	225.2	251.2	226.4	254.6	235.6	274.4	
	S	222.9	235.8	242.0	224.8	301.8	209.3	228.6	252.0	229.7	254.7	235.8	274.7	
	O	226.3	236.5	241.0	226.0	303.3	209.5	228.9	254.1	228.5	255.5	235.9	274.8	
Food and beverage industries (concl.)														
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Rubber and plastic products industries					Plastics fabricating industry n.e.s.
									Total	Tire and tube industry	Rubber footwear	Other rubber products		
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701	
1977	173.5	227.9	219.1	195.7	125.5	197.5	171.8	146.0	148.1	140.5	171.9	153.0	150.2	
1978	177.9	217.7	228.9	209.0	136.4	206.3	183.1	153.5	156.3	145.3	182.2	164.2	159.7	
1977	N	158.1	210.6	224.0	199.2	132.5	200.1	180.2	150.1	151.1	141.6	173.6	153.3	
	D	176.2	196.4	224.5	199.4	131.5	200.1	180.2	152.4	151.7	142.2	174.1	154.4	
1978	J	184.3	189.7	226.1	199.4	131.7	200.0	183.0	152.5	152.9	143.2	177.3	161.5	
	F	182.3	189.4	224.3	204.0	132.7	199.9	183.0	152.7	153.3	143.1	179.2	162.3	
	M	171.8	221.3	227.9	204.6	133.3	199.9	183.0	152.7	153.8	143.4	179.2	162.9	
	A	175.6	231.5	227.2	206.2	138.0	207.3	183.0	152.7	154.4	143.3	182.2	163.5	
	M	167.5	229.8	229.7	206.2	135.1	208.6	182.7	152.7	154.9	144.3	182.2	162.9	
	J	167.8	218.3	231.9	209.4	135.6	208.6	183.1	152.7	155.5	143.8	182.3	163.4	
	J	158.3	215.9	232.5	209.6	135.9	208.6	183.1	152.7	156.6	145.1	183.1	163.7	
	A	171.2	214.1	229.6	209.6	137.0	208.6	183.1	152.7	157.5	146.7	184.0	165.0	
	S	183.4	219.8	228.6	211.6	138.6	208.6	183.1	155.1	158.1	146.7	184.2	165.1	
	O	198.6	229.2	229.4	215.2	140.0	208.4	183.4	155.1	158.7	146.9	184.2	166.1	
	N	185.3	220.8	229.7	215.9	139.6	208.4	183.1	155.1	159.7	147.8	184.2	166.0	
	D	188.6	232.2	229.7	215.9	139.9	208.5	183.1	155.1	160.5	149.3	184.2	167.6	
1979	J	182.9	234.9	230.1	222.6	145.0	208.9	183.1	155.5	163.2	151.3	191.1	169.0	
	F	191.6	242.2	229.1	222.8	145.4	208.9	185.8	161.7	165.2	151.3	191.1	175.4	
	M	196.6	241.7	229.6	223.2	143.9	216.6	185.8	165.7	166.2	151.3	193.6	175.9	
	A	187.5	236.9	230.0	228.3	146.7	216.1	193.8	165.7	168.8	152.0	205.0	177.2	
	M	190.4	231.8	230.8	228.3	147.8	234.3	194.1	165.9	170.0	152.9	205.0	177.9	
	J	200.5	244.1	232.8	229.1	148.6	234.0	194.1	165.9	172.5	154.9	205.4	180.4	
	J	205.5	243.6	241.5	231.9	147.9	233.9	194.1	165.9	175.3	158.0	210.0	182.9	
	A	206.6	238.4	245.9	231.9	148.6	234.2	195.2	166.1	177.1	160.2	210.0	185.8	
	S	223.4	242.9	251.5	232.4	147.9	234.1	195.2	166.1	179.3	161.3	211.1	190.7	
	O	247.7	234.7	252.8	233.5	148.7	234.1	195.2	166.3	181.0	163.4	212.6	191.9	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries							
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills	
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201	
1977	173.2	214.4	165.9	188.2	151.1	150.4	191.7	167.1	133.3	126.2	119.5	162.1	
1978	191.4	261.4	177.6	218.5	160.9	159.7	204.7	182.1	136.8	131.1	124.4	182.9	
1977 N	175.7	215.0	168.5	197.0	153.1	152.9	195.8	167.9	134.1	127.5	121.3	165.7	
D	177.1	223.1	168.7	197.1	153.3	153.2	195.8	170.5	133.3	127.9	121.4	165.7	
1978 J	180.9	226.9	171.6	204.4	158.1	154.9	198.0	176.1	133.8	128.0	122.5	169.6	
F	181.9	231.5	171.9	204.6	158.6	155.6	198.7	177.3	134.9	128.6	122.7	171.5	
M	183.3	234.6	172.3	215.3	158.6	155.8	198.9	178.2	135.3	128.6	122.7	171.5	
A	185.8	240.1	174.7	215.8	159.4	157.4	200.5	179.3	135.5	129.9	123.5	184.6	
M	186.8	243.1	175.4	216.6	159.4	157.9	200.5	179.8	136.2	130.9	123.9	184.6	
J	187.6	246.9	175.6	216.6	159.4	158.3	201.4	179.9	136.1	130.9	123.9	184.6	
J	190.3	251.5	177.9	219.2	162.8	160.2	207.3	181.0	136.2	131.6	124.2	184.6	
A	193.3	268.0	178.4	218.7	162.8	161.1	208.8	182.9	136.7	131.6	125.6	184.6	
S	197.5	283.8	180.7	223.3	162.8	161.7	209.5	184.0	137.2	131.9	125.6	184.4	
O	200.4	294.6	182.2	228.0	162.8	163.0	210.5	185.2	138.7	132.8	125.6	189.6	
N	203.5	304.8	184.6	229.3	162.8	164.5	210.6	189.5	140.5	133.9	126.2	192.6	
D	205.3	311.5	185.7	230.1	163.0	165.6	212.1	192.0	140.7	134.4	126.5	192.8	
1979 J	216.1	327.9	193.7	255.1	174.7	169.7	219.9	193.3	142.9	137.8	128.3	199.9	
F	223.3	356.5	196.4	262.3	179.1	170.7	220.2	193.4	144.8	139.2	128.8	199.9	
M	239.5	429.2	203.2	272.0	180.4	172.1	221.2	198.1	146.2	140.7	129.4	199.8	
A	243.3	444.1	205.1	278.4	180.4	175.0	223.2	200.7	149.1	144.6	130.3	208.8	
M	246.2	448.9	206.8	288.7	180.4	177.1	227.6	201.4	150.1	145.4	131.7	208.8	
J	248.3	447.1	208.0	300.8	185.0	178.5	227.5	205.4	152.8	146.3	131.7	208.8	
J	246.4	407.0	214.5	301.5	189.0	182.2	232.8	209.3	155.8	149.7	133.3	208.8	
A	243.9	384.2	215.6	311.1	189.0	184.2	232.9	210.2	156.6	151.3	137.9	208.8	
S	240.6	361.3	215.6	311.1	189.4	185.4	233.0	211.0	157.2	152.3	140.9	212.0	
O	241.2	358.9	216.9	314.7	189.5	188.4	239.8	211.2	161.2	153.8	142.4	216.1	
Year and month	Knitting mills					Clothing industries		Wood industries					
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants		
D	516600	516801	516801	517101	517501	518501	519100	519101	519201	520701	521001		
1977	132.2	123.0	115.3	152.0	167.4	149.2	188.7	270.5	190.7	175.2	182.0		
1978	139.7	127.3	121.3	162.6	178.2	161.5	225.3	312.5	231.9	220.6	198.8		
1977 N	133.9	124.0	117.3	154.0	170.6	151.8	196.8	303.1	199.2	182.8	187.2		
D	134.0	124.2	117.3	154.0	173.4	151.8	200.0	308.6	204.2	183.6	187.2		
1978 J	136.4	125.6	118.3	158.2	175.1	155.0	208.9	321.6	215.5	191.0	189.2		
F	136.6	125.9	118.3	158.3	175.1	159.1	213.4	322.4	220.1	201.2	189.4		
M	136.4	126.0	118.8	157.5	175.5	159.1	216.8	323.3	222.8	210.1	191.3		
A	137.4	126.1	118.9	159.8	175.7	159.1	219.1	328.6	224.0	216.2	194.9		
M	138.3	126.5	118.9	161.7	176.9	159.2	219.5	309.0	224.7	217.0	195.6		
J	138.7	126.5	120.0	161.7	177.5	159.2	218.9	302.5	222.2	220.7	197.1		
J	140.5	127.2	121.3	164.4	179.3	163.8	222.6	299.2	226.8	222.1	201.1		
A	140.5	128.2	121.8	163.6	179.2	163.8	229.2	304.0	236.4	224.7	202.0		
S	142.0	128.7	123.5	165.5	179.9	163.8	232.1	307.1	239.6	229.0	203.6		
O	142.3	128.7	123.7	165.9	180.2	163.8	238.7	311.6	248.3	234.8	204.9		
N	143.6	128.7	125.9	167.1	180.9	166.0	242.4	317.4	251.9	239.7	207.0		
D	144.1	130.0	126.5	167.3	182.6	166.0	241.5	303.8	250.0	240.3	209.9		
1979 J	147.1	131.7	130.1	170.4	188.4	166.5	249.7	293.9	260.8	245.3	214.6		
F	148.5	131.7	132.0	172.1	189.8	170.6	255.0	296.4	267.1	251.8	216.6		
M	149.7	134.5	132.4	173.2	190.9	170.6	259.8	320.8	271.9	258.0	218.2		
A	151.1	134.5	134.1	175.2	191.9	172.1	259.5	316.8	268.1	263.2	227.2		
M	152.8	134.6	136.9	176.6	193.0	172.3	259.6	314.9	270.2	253.1	228.1		
J	153.1	134.9	137.2	177.1	193.9	172.3	257.8	301.7	269.9	241.1	229.6		
J	155.1	137.6	138.1	179.4	199.0	172.9	263.1	301.1	279.0	236.6	231.5		
A	155.3	137.6	138.7	179.4	199.0	172.9	273.1	311.0	294.4	238.1	231.5		
S	156.2	137.7	140.6	180.0	199.8	173.3	277.0	312.6	299.6	240.5	234.0		
O	157.7	138.3	140.6	183.2	200.3	173.3	271.3	317.1	290.1	239.5	233.8		

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1977	185.2	200.9	174.2	158.6	172.9	178.5	161.7	168.8	193.5	204.6	218.0	169.2
1978	223.9	215.0	192.8	174.4	183.6	188.9	167.9	181.6	204.2	216.4	225.8	173.9
1977 N	193.0	201.2	177.1	160.3	176.8	183.8	164.7	171.1	196.8	207.7	232.1	170.6
D	192.3	202.2	176.5	160.3	175.3	182.9	156.4	171.1	194.0	203.8	226.9	170.7
1978 J	194.9	210.0	178.2	165.2	177.7	183.6	161.5	174.9	193.8	203.3	215.6	172.2
F	196.5	210.5	180.3	166.2	178.5	184.9	162.1	174.9	195.0	204.9	215.6	171.8
M	202.6	213.5	181.1	166.2	179.4	185.0	165.6	176.0	195.6	205.6	215.6	171.8
A	211.1	213.3	183.0	166.4	180.9	185.8	167.6	178.6	202.2	215.0	217.1	172.3
M	210.3	213.2	185.8	172.4	181.3	185.5	169.4	179.3	200.0	211.5	216.9	172.3
J	216.1	215.7	188.4	178.7	182.1	186.6	169.4	180.1	201.2	212.8	221.1	173.0
J	226.2	215.7	194.3	178.7	183.5	189.2	169.7	180.1	201.9	213.3	227.0	173.9
A	233.6	216.0	198.0	178.7	184.3	189.7	169.7	181.8	203.9	215.9	227.7	174.3
S	235.7	216.0	199.5	180.3	185.7	191.6	169.7	182.8	207.8	220.1	234.0	174.9
O	246.9	216.0	202.1	179.8	186.5	191.8	169.7	184.6	215.9	231.2	242.7	175.5
N	254.7	220.4	210.1	180.7	189.6	195.2	169.7	188.5	216.2	231.2	242.7	176.8
D	257.8	220.4	212.6	180.2	194.1	197.5	171.0	197.1	217.3	232.7	233.1	177.5
1979 J	272.7	226.6	212.8	190.6	199.0	203.7	180.7	198.5	223.9	240.6	230.6	178.5
F	272.6	226.8	218.4	190.6	200.7	205.5	185.6	199.1	228.5	246.7	230.6	178.5
M	276.0	232.0	220.2	190.8	203.0	206.7	186.5	203.5	229.3	247.1	233.0	180.1
A	280.7	234.0	221.7	193.0	205.2	206.6	188.3	209.1	233.0	249.9	252.5	183.7
M	288.7	234.7	226.8	193.5	205.8	206.9	188.5	210.3	235.6	253.4	255.1	183.9
J	290.2	238.9	228.9	193.5	207.5	208.2	188.6	212.9	237.6	255.5	255.4	183.9
J	294.2	241.9	231.0	195.1	209.2	211.2	188.9	213.4	239.6	257.8	258.1	186.0
A	295.4	242.5	237.6	195.1	210.8	213.2	191.0	214.1	241.8	260.2	266.8	188.7
S	297.0	243.3	237.6	195.1	211.5	214.2	192.3	214.4	242.1	260.0	274.8	188.9
O	299.3	245.0	237.6	195.1	212.2	214.8	192.7	215.1	251.1	271.1	284.1	191.5
Primary metal industries												
Year and month	Paper and allied industries (concl.)											
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.	
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101	
1977	161.1	166.1	166.5	190.5	187.9	197.8	189.6	200.7	173.6	144.5	216.3	
1978	169.4	173.1	176.3	207.7	203.9	218.0	200.1	220.6	191.5	153.0	239.8	
1977 N	164.6	167.9	169.9	195.0	193.1	208.0	196.0	203.3	184.1	138.0	226.6	
D	165.9	167.7	170.0	194.7	193.5	208.0	196.4	201.8	184.0	138.0	227.8	
1978 J	165.5	169.8	171.4	196.9	193.4	208.5	196.8	206.6	184.9	144.1	230.2	
F	165.5	169.3	172.2	197.8	193.9	210.2	197.7	208.0	186.0	144.3	232.0	
M	165.5	171.0	172.4	198.9	194.3	210.5	197.7	210.4	186.3	144.4	231.6	
A	165.6	171.7	172.8	203.6	200.5	212.4	197.9	216.0	188.2	148.5	230.7	
M	165.6	172.2	173.9	202.3	203.0	214.4	198.1	208.5	189.2	149.9	229.7	
J	165.6	172.2	175.9	204.5	203.3	215.0	199.0	213.3	192.2	152.0	232.7	
J	165.9	173.1	176.8	205.6	204.6	223.0	200.8	213.5	193.1	149.1	234.7	
A	167.0	173.6	177.3	209.7	205.4	223.0	200.4	223.6	193.9	152.9	237.2	
S	176.4	174.2	179.0	212.3	207.6	223.0	200.7	227.4	194.0	156.0	242.5	
O	176.6	176.0	180.1	219.6	213.0	223.6	201.8	240.0	192.4	163.7	254.6	
N	176.8	176.5	181.7	220.5	213.7	225.5	205.2	239.5	195.9	165.4	260.8	
D	177.3	177.3	182.4	221.3	214.1	226.5	205.6	240.2	201.7	165.4	260.7	
1979 J	177.5	181.1	190.0	228.0	217.9	241.6	209.7	248.6	211.4	170.9	266.3	
F	177.6	183.9	191.8	237.9	219.3	241.6	211.8	270.4	214.0	190.2	281.9	
M	178.3	186.5	193.2	240.6	220.7	241.7	214.4	272.2	224.0	194.7	295.3	
A	187.8	188.9	197.2	249.7	231.0	243.8	219.6	280.5	230.2	211.6	308.7	
M	187.9	190.0	198.0	253.1	231.9	243.8	222.7	290.7	230.5	200.4	312.1	
J	187.9	191.3	201.9	257.0	231.9	243.8	227.1	301.0	234.9	194.6	318.9	
J	187.9	193.5	202.8	257.4	233.7	244.3	227.1	299.4	235.1	193.7	325.4	
A	187.9	196.3	203.7	259.9	236.4	245.8	228.6	301.7	238.3	201.2	321.9	
S	188.0	200.0	205.1	267.1	238.3	252.3	228.6	317.7	246.0	204.9	321.0	
O	197.2	200.6	207.5	281.6	245.8	259.2	228.4	350.4	247.4	213.3	324.5	

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1977	172.1	190.9	171.4	175.4	162.6	156.5	158.9	177.6	165.5	138.9	132.2	157.6
1978	188.2	235.9	188.5	185.8	179.1	169.8	168.8	188.7	177.1	148.0	143.8	174.9
1977 N	176.6	206.0	176.3	175.9	169.0	161.9	162.5	184.4	169.4	144.0	136.8	163.8
D	177.1	206.1	177.4	176.0	168.8	161.9	162.9	183.5	170.0	143.9	136.8	163.6
1978 J	179.0	206.4	180.0	176.7	172.7	162.2	164.3	184.2	171.7	144.4	139.5	167.1
F	179.7	206.8	180.4	177.0	175.9	162.2	164.9	185.4	172.3	145.7	140.3	169.2
M	180.7	207.1	181.1	179.6	176.4	164.6	165.2	186.2	172.7	146.4	140.6	170.9
A	184.3	208.5	187.8	184.0	178.3	168.4	166.9	187.1	174.6	146.7	140.7	172.7
M	185.5	208.5	188.4	184.3	177.4	169.8	166.9	186.3	175.0	146.6	141.6	172.1
J	186.2	208.8	188.9	185.8	177.6	169.8	167.8	186.8	176.2	146.6	142.6	172.7
A	190.6	261.6	189.0	186.7	178.2	170.5	168.4	187.9	176.8	146.8	142.6	174.0
J	191.3	262.9	189.3	187.5	179.1	170.5	169.8	188.6	178.5	147.4	142.7	176.5
S	192.3	262.9	191.0	187.9	181.5	171.1	171.1	190.6	179.8	149.4	143.7	178.4
O	195.1	263.5	195.4	190.6	183.8	174.0	172.4	191.8	181.4	150.8	150.2	181.2
N	196.6	266.9	195.1	193.7	184.0	176.7	173.9	194.9	182.8	151.9	150.4	181.8
D	197.3	267.0	195.7	195.7	184.4	177.4	174.4	195.1	183.4	153.1	150.4	182.0
1979 J	201.5	269.7	199.7	198.9	196.9	179.8	179.2	202.6	188.9	154.1	154.9	182.3
F	204.1	270.2	203.4	200.1	197.5	180.4	180.1	203.2	190.1	154.3	155.2	183.8
M	205.1	271.2	203.9	200.1	196.9	183.0	181.7	203.4	192.1	155.3	156.6	183.5
A	207.8	271.7	208.1	200.2	200.5	186.1	183.0	203.1	193.8	155.3	159.5	183.6
M	208.6	271.7	209.0	200.9	200.9	187.1	184.6	203.8	196.0	155.4	159.9	184.7
J	210.8	272.7	209.5	206.1	204.2	187.3	185.5	204.5	197.1	155.9	160.0	186.0
A	211.7	273.1	209.5	207.3	208.4	188.2	187.1	204.4	199.2	157.3	162.0	186.5
J	213.0	273.4	209.8	209.5	211.1	188.2	188.6	206.9	201.0	157.6	162.3	190.9
S	214.4	273.8	211.9	209.7	213.3	189.9	189.6	207.5	202.3	158.9	161.7	191.4
O	216.7	273.8	214.3	213.2	217.7	191.0	190.5	208.8	203.1	161.3	166.7	192.7
Year and month	Electrical products industries							Non-metallic mineral products industries				
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1977	147.3	134.9	147.8	167.8	114.2	153.3	148.9	179.6	152.2	177.6	182.8	164.7
1978	157.0	139.7	157.4	178.7	115.7	164.1	156.4	196.8	164.6	192.3	196.4	173.6
1977 N	149.4	135.4	151.7	169.2	115.7	152.4	146.8	183.4	154.5	179.6	186.7	166.5
D	151.4	135.7	152.2	169.2	115.7	162.2	146.8	184.0	154.2	180.7	186.5	166.5
1978 J	153.2	137.6	154.4	169.1	115.8	159.5	146.6	191.0	159.0	188.6	189.7	165.4
F	153.7	138.2	155.1	169.2	115.8	157.9	150.8	190.9	160.5	189.8	190.3	169.3
M	154.9	138.3	155.6	171.4	115.0	163.0	152.3	191.1	159.8	191.3	190.4	169.3
A	155.9	139.1	156.3	174.1	115.1	162.4	153.6	195.0	162.0	191.7	190.7	173.0
M	156.1	139.5	157.1	174.2	114.5	163.0	154.1	195.7	161.9	191.1	198.7	175.0
J	156.6	139.7	157.2	177.3	114.7	163.4	154.8	195.7	163.7	192.5	198.8	175.0
J	157.0	140.1	157.6	177.8	114.7	164.2	156.1	196.8	164.0	193.5	198.8	175.0
A	157.1	140.7	157.8	177.6	114.6	163.5	156.4	197.0	166.5	193.5	199.0	175.1
S	158.1	141.5	158.7	177.4	114.8	163.3	159.6	197.2	167.3	193.6	199.3	175.5
O	159.5	141.2	159.5	180.4	117.4	167.9	162.0	197.4	168.5	193.7	199.6	175.8
N	160.8	140.5	159.8	198.0	117.7	168.1	164.7	207.5	170.6	194.0	200.0	177.7
D	161.3	140.3	159.6	197.9	118.4	170.3	165.1	206.4	171.1	194.2	201.6	177.7
1979 J	163.7	141.1	162.4	206.4	119.0	172.8	167.8	208.8	177.5	206.2	209.9	182.4
F	165.5	141.1	162.8	206.5	119.1	174.5	175.9	212.7	181.9	207.2	214.3	186.2
M	167.6	142.1	164.4	207.4	118.9	175.5	187.0	222.0	182.7	207.4	214.0	186.2
A	169.8	143.7	164.4	214.2	119.7	176.2	194.3	227.3	185.0	209.1	214.0	187.2
M	170.8	144.8	164.4	210.3	119.8	180.5	194.3	228.4	184.8	209.2	214.4	187.2
J	171.5	144.7	165.4	215.9	119.3	181.9	194.3	230.2	186.5	209.2	214.6	187.8
J	173.4	144.7	166.8	220.4	119.9	181.9	197.1	243.2	196.8	209.5	214.4	191.8
A	174.3	144.9	168.2	220.6	120.0	184.4	199.8	245.0	195.4	210.1	214.2	191.8
S	175.2	145.3	168.8	221.2	119.9	186.2	203.8	245.9	195.0	211.5	215.3	192.4
O	176.8	145.3	169.3	221.9	120.0	187.5	211.3	246.2	197.9	212.4	215.5	197.7

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Non-metallic mineral products industries (concl.)																
Year and month		Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Petroleum and coal products industries						
										Total	Petroleum refineries					
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001					
1977		186.7	189.8	173.6	187.3	150.4	194.7	228.7	199.3	244.5	246.7					
1978		207.5	197.9	187.7	200.9	162.1	223.6	252.9	222.5	275.4	278.7					
1977	N	188.1	192.1	175.9	189.0	151.6	199.1	238.3	201.2	258.6	261.4					
	D	189.5	192.1	176.1	189.6	151.6	202.1	238.3	217.6	258.5	261.3					
1978	J	205.7	192.5	184.9	197.6	159.4	203.1	247.4	220.4	256.0	258.7					
	F	203.6	193.2	185.2	199.1	159.6	220.3	247.4	220.4	256.1	258.7					
	M	203.6	193.2	186.7	203.9	160.8	220.6	249.0	220.4	268.5	271.6					
	A	204.4	193.2	187.4	203.0	162.2	221.7	249.0	221.1	272.7	275.9					
	M	204.4	193.2	187.8	198.6	162.0	221.7	249.0	221.1	271.6	274.8					
	J	210.1	197.4	188.6	199.4	162.0	225.5	254.2	221.7	270.1	273.2					
	J	212.9	201.9	188.3	201.0	162.2	226.2	256.0	221.7	269.5	272.5					
	A	209.1	201.9	188.4	201.7	163.4	226.8	256.0	221.7	273.2	276.4					
	S	209.1	201.9	188.4	201.3	163.6	227.7	256.8	221.7	290.9	294.7					
	O	209.1	201.9	188.8	201.2	163.6	230.0	256.8	221.7	291.9	295.7					
	N	209.1	201.9	188.8	201.8	164.0	229.7	256.8	221.7	292.4	296.2					
	D	209.1	201.9	188.8	202.3	162.0	229.9	256.8	236.4	291.9	295.8					
1979	J	226.0	209.9	197.4	219.7	172.4	257.7	280.4	240.8	294.8	298.7					
	F	226.0	215.5	199.6	220.0	172.5	259.3	280.4	240.8	298.1	302.0					
	M	226.0	215.5	199.8	219.3	172.2	254.6	280.4	241.9	299.0	303.0					
	A	235.6	213.2	199.9	220.5	172.0	250.9	291.8	248.3	300.9	304.9					
	M	235.6	213.2	199.9	220.9	172.1	250.6	291.8	248.3	304.5	308.6					
	J	235.6	213.2	199.9	220.7	172.5	249.7	293.2	248.3	308.4	312.6					
	J	235.6	211.4	199.6	219.9	172.7	252.2	294.7	248.3	316.2	320.6					
	A	235.6	211.4	200.4	220.3	174.8	254.6	294.7	245.2	..	..					
	S	235.8	211.4	200.4	220.0	174.8	255.0	296.5	264.9	..	..					
	O	235.8	214.3	201.3	221.3	174.9	256.1	296.5	269.0	..	..					
Chemical and chemical products industries																
Year and month		Chemical and chemical products industries								Miscellaneous manufacturing industries						
		Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1977		175.8	193.3	131.4	172.8	141.1	144.5	175.3	188.4	228.1	148.8	157.0	277.7	138.9	148.5	153.5
1978		189.3	206.3	140.4	183.0	151.2	153.6	189.7	204.1	249.8	158.5	178.9	337.6	145.6	154.3	170.7
1977	N	180.8	198.5	133.3	176.5	142.1	147.0	176.7	195.0	241.0	155.2	157.3	296.7	139.5	149.0	153.0
	D	180.2	196.5	133.8	177.9	142.7	144.5	179.6	191.6	240.6	155.2	157.3	293.9	139.5	149.0	153.0
1978	J	183.7	202.8	135.9	180.4	144.8	152.6	181.4	196.0	242.4	157.8	173.8	306.3	140.7	151.5	155.2
	F	184.3	204.3	136.5	181.2	145.1	149.1	182.9	196.7	243.1	158.5	173.1	314.1	143.4	151.5	155.2
	M	184.7	202.0	137.0	181.1	144.8	149.0	185.0	198.8	243.5	158.5	173.0	320.7	143.6	154.0	157.3
	A	187.0	205.4	138.7	181.2	145.9	153.1	186.0	203.0	246.5	158.5	176.7	326.2	144.3	154.5	173.2
	M	187.9	205.7	138.9	181.7	145.6	153.9	185.3	204.6	247.9	158.5	176.7	321.4	144.5	154.5	173.2
	J	187.9	206.6	139.0	181.7	145.6	152.8	185.5	202.5	248.5	158.5	176.7	328.3	145.3	154.5	173.2
	J	190.0	206.5	142.4	182.1	154.2	155.6	185.6	203.8	250.4	158.5	182.2	331.7	146.7	154.5	173.4
	A	190.8	207.6	142.5	184.0	156.0	151.1	189.2	204.5	251.5	158.5	182.8	348.5	146.7	154.5	173.4
	S	191.9	208.2	142.4	184.6	155.6	151.5	192.2	208.4	252.7	158.7	182.8	357.3	146.9	154.5	178.4
	O	193.8	208.3	143.0	185.4	157.7	159.1	199.4	210.2	256.2	158.7	183.1	365.3	147.4	154.5	178.4
	N	194.3	209.2	143.5	185.9	158.4	155.4	200.8	209.9	257.2	158.7	183.1	359.3	148.7	154.5	178.6
	D	195.4	209.7	144.5	187.0	160.5	160.3	203.0	211.0	257.7	158.7	183.1	372.4	148.9	159.1	178.6
1979	J	200.1	212.6	149.4	192.4	162.1	164.9	203.8	215.6	263.5	159.1	194.6	399.7	151.8	168.3	189.5
	F	202.0	215.6	150.1	192.5	161.3	166.3	206.6	221.0	265.2	160.4	198.9	427.1	154.1	168.3	191.3
	M	204.6	220.3	150.2	195.4	162.9	167.9	211.9	224.4	267.9	160.4	198.9	421.7	154.4	176.2	194.6
	A	208.6	229.6	150.8	196.1	167.2	163.8	214.1	226.8	275.2	165.4	198.9	417.8	156.5	179.1	194.6
	M	211.7	233.6	151.3	198.8	165.8	169.5	216.6	230.7	284.3	165.2	199.3	433.5	156.9	181.0	197.2
	J	213.4	236.7	151.5	204.6	166.4	170.8	217.3	231.1	287.7	163.3	199.7	450.2	160.9	183.7	197.4
	J	217.0	243.5	154.5	205.2	172.8	167.8	217.1	232.4	297.2	167.2	199.7	460.9	162.2	183.7	197.4
	A	219.9	252.4	155.5	205.7	171.6	172.3	226.4	239.9	298.0	167.2	199.7	469.9	162.6	183.7	197.4
	S	221.7	253.7	155.4	208.5	173.9	172.7	226.0	241.5	300.6	167.2	199.7	531.5	163.5	183.7	209.3
	O	224.0	256.3	155.7	209.3	175.4	173.0	230.7	244.0	306.1	167.2	199.7	592.9	166.2	184.5	209.3

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1971 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
	Housing										Goods				Services
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights:	100	21.49	34.06	19.10	8.59	10.12	15.84	3.96	8.29	6.24	60.33	15.65	11.23	33.45	39.67
D	484000	484001	484126	484127	484138	484214	484319	484344	484372	484404	488801	488802	488803	488804	488805
1977	160.8	180.1	161.9	159.3	177.4	141.0	153.3	155.0	142.7	143.8	160.0	131.7	138.3	173.0	163.2
1978	175.2	208.0	174.1	170.8	194.3	146.4	162.2	166.2	148.2	155.5	176.2	139.4	143.7	194.4	174.3
1977 D	167.2	191.5	167.8	165.6	183.6	145.5	156.7	160.0	145.4	148.6	167.1	135.5	142.4	181.7	168.4
1978 J	167.8	193.0	168.6	166.1	185.8	144.1	157.4	160.3	145.6	148.5	167.5	136.2	141.1	182.7	169.4
F	168.9	194.3	169.6	167.0	187.4	145.3	158.9	161.4	145.7	149.1	168.5	137.6	142.1	183.6	170.6
M	170.8	197.0	171.4	167.9	191.1	147.2	160.5	163.3	146.1	150.4	171.1	138.4	144.1	186.7	171.4
A	171.2	200.4	171.3	168.1	192.0	143.2	159.8	163.3	145.8	154.0	171.4	135.8	140.3	188.9	172.0
M	173.6	207.1	172.1	168.9	192.5	143.5	160.3	164.7	146.3	157.0	174.7	136.8	141.0	193.7	172.7
J	175.1	211.2	172.9	170.0	192.3	144.5	160.7	165.0	146.9	157.4	176.7	138.1	141.9	196.1	173.4
J	177.7	219.7	173.8	170.7	194.4	144.4	161.3	166.2	148.5	157.5	180.2	138.4	142.1	201.5	174.5
A	177.8	216.7	175.0	171.9	195.4	145.2	162.9	167.8	148.7	157.7	179.6	139.0	142.7	200.2	175.6
S	177.5	211.6	176.5	172.8	198.7	146.9	164.0	168.2	149.4	157.9	178.7	139.5	144.4	198.1	176.4
O	179.3	214.1	178.6	175.0	200.0	150.1	164.5	169.4	151.3	158.0	181.0	141.7	147.5	200.0	177.6
N	180.8	214.8	179.3	175.6	200.8	151.0	168.4	172.0	151.9	159.1	182.5	145.6	148.4	200.2	178.9
D	181.3	216.0	180.0	176.1	201.3	151.9	168.0	172.3	152.1	159.1	183.0	145.5	148.9	201.0	179.4
1979 J	182.7	220.2	181.2	176.6	205.3	150.8	169.3	172.9	152.4	159.1	185.0	146.3	147.9	204.5	180.0
F	184.4	225.6	181.7	177.2	205.7	152.4	170.7	174.6	153.1	160.1	187.3	147.2	149.3	207.9	180.9
M	186.6	231.3	182.7	177.7	206.9	155.5	171.4	177.7	153.6	161.6	190.3	148.5	151.8	211.7	182.1
A	187.9	233.5	183.7	178.3	208.1	156.4	173.1	178.3	154.0	162.4	191.8	150.1	152.9	213.3	182.8
M	189.7	234.8	184.2	178.8	208.6	157.4	176.3	179.5	156.9	168.1	193.5	151.6	154.0	215.0	185.0
J	190.6	235.9	185.3	179.8	209.7	158.5	176.2	180.1	158.4	168.3	194.2	152.4	155.0	215.5	186.1
J	192.1	240.0	186.1	180.3	211.5	158.3	178.3	181.8	159.5	168.5	196.0	153.1	155.3	218.5	187.2
A	192.8	238.4	187.0	181.3	212.3	160.5	179.3	183.9	160.5	169.7	196.4	153.9	157.2	217.9	188.4
S	194.5	238.8	188.7	182.1	215.8	164.9	181.6	184.5	161.1	170.2	198.7	154.9	160.4	220.4	189.2
O	195.9	240.4	190.1	183.9	217.3	166.5	183.1	185.2	163.0	170.3	199.9	155.5	161.9	221.7	190.9
N	197.8	241.0	191.4	184.6	218.7	168.5	188.1	188.1	164.1	170.8	202.0	159.5	164.2	222.5	192.5

All items indexes for regional cities<sup>2</sup>

(1971 = 100)

Year and month	Charlotte-town Summer-side														Vancouver
	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary		
D	485000	485250	485500	485750	486000	486250	486500	486750	487000	487250	487500	487750	488000	488250	488500
1977	169.1	129.7	159.8	162.4	159.3	159.7	160.0	160.1	162.1	162.7	161.2	159.1	162.2	160.5	164.7
1978	182.8	140.1	172.1	175.4	172.2	173.1	173.4	173.7	175.2	176.5	175.8	171.6	176.7	173.8	177.4
1977 D	174.8	134.2	165.4	168.3	164.8	166.2	165.9	166.4	168.7	168.9	168.6	165.6	169.2	166.2	170.2
1978 J	175.3	134.3	165.6	168.5	165.3	166.3	167.0	167.4	169.4	169.4	169.3	166.2	170.1	166.6	171.0
F	176.3	135.0	166.5	169.7	166.6	167.6	168.0	167.7	169.8	171.2	170.4	166.7	170.9	167.9	171.7
M	178.1	136.6	168.1	171.2	168.7	169.6	169.8	169.3	171.3	173.2	172.1	168.1	172.5	170.3	173.5
A	179.1	137.3	169.0	172.3	168.4	169.3	170.1	169.8	171.9	172.3	173.2	169.0	173.7	170.9	174.3
M	180.4	138.6	169.7	173.2	170.5	171.5	171.9	171.7	173.9	174.5	175.3	170.3	175.4	172.7	176.2
J	181.2	139.9	171.4	174.5	171.7	173.1	173.4	173.4	174.7	175.8	176.5	171.7	176.9	174.1	177.7
J	184.8	141.6	173.4	177.1	174.4	175.8	175.6	176.5	176.1	177.7	178.2	173.6	178.1	175.7	178.8
A	185.3	142.2	174.3	177.7	175.0	176.1	175.1	176.2	177.1	178.6	178.0	173.7	178.3	175.4	179.2
S	184.8	142.1	174.4	178.1	174.6	175.2	175.0	175.5	177.3	178.6	177.7	174.0	178.5	176.3	180.2
O	187.9	143.8	176.7	179.9	175.6	176.1	177.2	177.9	179.6	181.8	178.5	174.7	180.8	177.6	181.2
N	190.1	144.5	177.9	181.2	177.4	177.6	178.5	179.4	180.8	182.5	179.9	175.5	182.4	178.9	182.2
D	190.6	145.0	178.3	181.7	177.9	178.5	179.4	179.4	180.8	182.9	180.4	176.2	182.9	178.9	183.0
1979 J	191.1	145.9	178.8	183.0	179.4	179.8	180.7	181.2	181.5	183.7	182.7	178.3	183.7	180.3	184.1
F	192.9	146.8	180.7	184.3	181.8	181.9	182.1	182.8	183.8	185.8	184.2	179.8	186.6	182.6	185.6
M	194.9	148.7	182.5	186.8	183.5	184.2	184.4	185.2	185.6	187.3	185.7	181.6	188.5	184.3	187.5
A	196.8	149.5	183.9	188.2	184.9	185.9	185.6	186.0	187.2	189.1	186.7	182.7	189.8	185.7	188.0
M	199.2	150.6	186.1	190.5	186.2	187.3	187.6	188.3	188.8	191.6	188.5	184.8	191.0	187.2	189.9
J	200.0	151.4	187.3	191.5	186.4	187.1	188.4	189.6	190.6	192.6	190.0	186.4	192.5	188.2	191.2
J	202.4	152.8	189.0	193.0	187.9	189.4	190.2	190.8	192.0	194.0	191.5	188.7	193.9	190.8	192.8
A	203.3	153.5	189.5	193.9	189.8	190.6	190.3	191.4	193.0	193.7	192.5	188.7	193.9	190.8	192.8
S	204.7	155.0	190.8	195.5	191.4	192.8	191.8	192.7	194.2	196.0	193.8	190.2	195.8	192.7	194.5
O	205.3	156.3	191.7	196.9	193.4	194.3	193.0	194.5	195.9	197.7	194.8	191.5	196.9	193.6	194.7
N	208.8	157.0	194.0	198.1	195.2	195.9	195.1	196.8	197.4	199.4	196.9	193.9	198.3	194.9	195.8

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1974. <sup>2</sup>With the introduction of 1974 weighting pattern in October 1978, city indexes were revised from January 1971 onwards. The revision was largely the result of making the procedures used in the compilation of city indexes conform to those of the Canada indexes.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Residential building construction input (1971 = 100)									Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
Year and month	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1977	175.5	165.2	193.9	185.4	178.1	169.9	184.6	175.0	179.7	165.6	195.4	192.3	199.6
1978	192.0	184.1	206.2	199.8	197.5	185.1	201.2	192.3	193.2	179.4	208.4	204.7	213.2
1977 N	179.7	168.6	199.6	190.0	182.0	174.1	188.6	179.9	184.1	168.8	201.0	197.6	205.5
D	180.1	169.2	199.6	190.0	182.0	174.4	190.1	180.2	183.9	168.5	201.0	197.6	205.5
1978 J	182.3	172.6	199.6	192.3	184.8	175.9	192.2	183.4	185.2	170.8	201.1	197.6	205.7
F	184.5	176.0	199.6	193.7	186.9	178.0	195.8	185.0	185.9	172.1	201.1	197.6	205.7
M	185.8	178.0	199.6	194.2	188.8	179.3	196.6	186.4	187.1	174.4	201.1	197.6	205.7
A	187.6	180.8	199.6	196.4	191.5	181.2	197.2	187.4	188.1	176.3	201.1	197.6	205.7
M	190.8	181.8	206.7	197.7	197.6	182.7	200.9	192.3	192.0	176.6	209.0	205.4	213.9
J	191.4	182.5	207.4	198.1	197.7	183.9	201.3	192.4	193.1	177.6	210.3	206.6	215.2
J	193.0	184.8	207.8	200.0	200.5	185.6	201.4	193.5	194.9	180.4	210.9	207.2	215.9
A	194.6	187.2	207.8	201.3	202.0	187.0	203.7	194.9	195.3	181.2	211.0	207.2	215.9
S	195.8	187.8	210.0	203.3	203.0	188.5	204.3	195.7	197.2	183.4	212.5	208.5	217.4
O	197.7	190.2	211.1	204.6	205.0	190.5	206.0	197.7	199.2	186.3	213.4	209.5	218.5
N	200.4	193.8	212.2	207.1	206.4	194.5	207.3	199.5	199.9	186.9	214.2	210.4	219.5
D	200.1	193.1	212.6	209.1	205.7	193.9	207.2	199.8	199.9	186.8	214.5	210.6	219.7
1979 J	203.8	198.9	212.6	212.1	208.6	197.5	211.5	204.7	204.8	196.0	214.5	210.7	219.8
F	205.6	201.7	212.6	213.9	210.6	198.9	214.0	206.6	205.8	197.9	214.5	210.7	219.8
M	207.1	204.0	212.6	215.2	211.6	200.8	215.1	208.1	207.0	200.3	214.5	210.7	219.8
A	208.5	206.1	212.8	217.7	213.4	201.9	216.9	209.0	210.9	207.5	214.7	210.9	220.1
M	212.3	207.0	221.8	221.7	215.9	206.0	221.3	213.4	215.3	207.9	223.4	219.7	229.3
J	212.3	206.5	222.7	221.0	217.4	206.2	220.1	212.0	215.9	208.2	224.5	220.6	230.2
J	213.7	208.6	222.8	222.3	219.3	207.6	221.1	212.6	216.9	210.0	224.6	220.7	230.2
A	215.1	210.9	222.8	223.7	221.8	208.7	222.6	213.9	217.6	211.2	224.6	220.7	230.2
S	217.1	213.9	222.8	224.7	223.6	211.1	224.2	215.3	218.7	213.3	224.7	220.7	230.3
O	216.3	212.7	222.8	224.9	223.0	210.2	223.1	214.8	220.1	216.0	224.7	220.7	230.3
New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St.Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1977	105.4	102.9	99.7	106.0	106.9	106.9	102.3	108.5	100.8	105.2	99.7	107.4	103.3
1978	107.4	101.3	99.8	109.7	115.5	114.3	102.2	113.7	102.6	109.5	99.1	113.2	106.0
1977 N	105.7	102.6	99.8	107.0	106.2	108.4	102.3	110.6	101.1	107.4	99.0	109.3	103.6
D	106.4	102.6	99.7	107.1	107.7	108.5	102.2	110.8	101.1	107.4	98.4	109.4	103.8
1978 J	106.6	102.6	99.7	107.2	107.9	108.8	102.2	112.4	102.0	108.3	97.4	111.9	104.0
F	106.0	101.0	99.7	107.2	108.1	110.9	102.2	112.6	102.0	108.3	97.6	111.9	104.2
M	105.0	100.9	99.7	110.1	114.5	110.9	102.2	112.8	102.0	108.5	98.4	111.9	104.9
A	106.2	100.9	99.7	110.1	114.6	110.9	102.2	112.8	102.5	108.5	98.5	112.1	105.1
M	107.0	100.9	99.9	110.1	114.6	113.6	102.2	112.8	102.9	108.5	99.8	112.1	105.7
J	107.8	100.8	99.9	110.2	116.4	114.1	102.2	114.4	102.7	109.0	99.8	112.3	106.1
J	107.8	101.2	99.9	110.2	116.4	114.9	102.2	114.4	102.7	109.8	99.8	112.3	106.3
A	107.8	101.4	99.9	110.2	116.4	116.0	102.2	114.4	102.7	110.1	99.5	114.3	106.6
S	107.8	101.4	99.9	110.4	119.0	116.2	102.3	114.4	102.7	110.1	99.5	114.6	107.0
O	108.3	101.4	99.7	110.4	119.0	117.1	102.3	114.4	102.7	110.5	99.5	114.6	107.2
N	109.2	101.5	99.5	110.4	119.0	119.0	102.2	114.6	102.9	111.1	99.7	114.6	107.4
D	109.2	101.5	99.9	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.6
1979 J	109.2	101.8	98.6	110.2	119.6	119.0	102.3	114.6	102.9	111.1	99.7	115.5	107.4
F	109.6	100.9	98.4	110.9	119.7	119.8	102.3	114.6	102.9	111.1	100.9	115.9	107.6
M	109.9	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
A	110.1	100.9	98.1	110.9	121.3	119.8	102.3	114.6	101.2	112.7	100.9	118.4	108.0
M	111.5	101.8	99.4	110.9	121.3	122.7	103.7	117.7	102.6	119.1	102.6	118.4	109.3
J	112.3	101.8	99.4	112.4	122.9	122.8	103.7	117.7	102.6	119.2	102.6	124.2	109.7
J	113.3	101.8	99.4	112.4	122.9	122.8	106.3	117.7	102.6	119.2	102.6	124.2	109.9
A	115.9	102.2	99.4	112.4	122.9	125.8	106.3	117.7	102.6	119.2	102.5	124.2	110.6
S	117.4	102.2	99.5	113.2	126.0	125.8	106.3	117.7	103.0	120.3	102.5	126.1	111.4
O	117.7	102.2	99.6	113.2	126.0	125.8	106.3	117.7	103.0	120.7	102.5	126.1	111.5

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



## Section 6 • Manufacturing

66	1. Total Inventories, Shipments and Orders in Manufacturing
67	2. Manufacturing Shipments by Industry
69	3. Manufacturing Inventories by Industry
71	4. Estimated Value of Shipments and Unfilled Orders by Economic Use Classification
72	5. Estimated Value of Inventories Owned and Raw Materials by Economic Use Classification
73	6. Estimated Value of Goods in Process and finished Products by Economic Use Classification
74	7. Tobacco and Beverages
74	8. Rubber
75	9. Footwear
76	10. Production of Sawn Lumber
76	11. Pulpwood, Wood Pulp and Newsprint
77	12. Primary Iron and Steel
78	13. New Motor Vehicles
79	14. Production of Motor Vehicles in Canada
80	15. Refrigerators, Freezers, Washing Machines and Clothes Dryers



Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventory at end of month										Ratio of inventories owned to shipments
	Shipments <sup>1</sup>	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held					
						Total	Raw materials	Goods in process	Finished products		
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530	
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531	
1977	9,070.6	9,161.7	10,478.5	17,997.7	896.9	18,894.6	7,567.1	4,890.9	6,436.6	1.98	
1978	10,743.7	11,008.6	12,401.0	19,657.7	936.7	20,594.5	8,172.6	5,548.5	6,873.3	1.83	
Unadjusted for seasonal variation											
1977 O	9,660.5	9,784.5	10,614.1	18,246.0	867.3	19,113.3	7,746.3	5,029.8	6,337.1	1.89	
N	9,740.9	9,740.8	10,614.0	18,526.4	913.2	19,439.6	7,787.3	5,150.0	6,502.2	1.90	
D	9,016.3	8,925.6	10,523.3	18,753.6	850.3	19,604.0	7,949.0	5,168.2	6,486.7	2.08	
1978 J	8,855.3	9,331.5	10,999.5	19,015.4	898.7	19,914.2	7,850.3	5,321.7	6,742.0	2.15	
F	9,275.1	9,512.8	11,237.2	19,494.3	905.6	20,400.0	7,945.0	5,422.1	7,032.8	2.10	
M	10,775.5	11,229.1	11,690.9	19,503.1	903.3	20,406.5	7,944.7	5,384.0	7,077.7	1.81	
A	10,277.1	10,560.6	11,974.3	19,643.9	919.1	20,563.0	7,930.7	5,475.1	7,157.1	1.91	
M	11,198.7	11,371.0	12,146.7	19,473.6	942.3	20,416.0	7,959.1	5,419.3	7,037.4	1.74	
J	11,691.9	11,846.6	12,301.4	19,604.1	917.0	20,521.2	8,116.8	5,441.9	6,962.4	1.68	
J	9,698.3	9,800.5	12,403.5	19,296.7	957.9	20,254.7	8,151.9	5,399.3	6,703.5	1.99	
A	10,333.1	10,396.8	12,467.2	19,570.8	952.2	20,523.1	8,279.3	5,558.7	6,684.9	1.89	
S	11,620.8	12,236.9	13,083.3	19,666.3	973.7	20,640.0	8,268.5	5,683.3	6,688.1	1.69	
O	12,004.2	12,237.9	13,317.1	19,804.2	982.6	20,786.8	8,310.6	5,802.8	6,673.4	1.65	
N	12,138.6	12,310.9	13,489.4	20,232.8	982.5	21,215.3	8,519.1	5,860.1	6,836.0	1.67	
D	11,056.1	11,268.2	13,701.6	20,587.8	905.8	21,493.6	8,795.3	5,814.1	6,884.0	1.86	
1979 J	11,241.0	11,808.3	14,268.9	21,332.0	917.8	22,249.9	8,867.6	6,113.5	7,268.8	1.89	
F	11,277.0	11,833.5	14,825.4	21,884.1	959.0	22,843.1	9,003.8	6,226.9	7,612.4	1.94	
M	12,992.9	13,569.5	15,402.0	22,522.7	911.2	23,433.9	9,202.4	6,324.6	7,907.0	1.73	
A	12,002.6	12,369.2	15,768.6	22,502.3	914.6	23,416.9	9,240.0	6,331.3	7,845.7	1.87	
M	13,154.4	13,550.7	16,164.9	23,002.3	951.6	23,953.9	9,539.4	6,397.5	8,017.0	1.74	
J	13,172.6	13,453.7	16,446.0	23,273.3	966.6	24,239.9	9,747.7	6,417.4	8,074.8	1.76	
J	11,622.0	11,684.8	16,508.7	23,393.5	1,019.5	24,413.0	10,018.2	6,504.9	7,890.0	2.01	
A	12,267.6	12,436.7	16,677.8	23,854.4	1,002.9	24,857.3	10,363.8	6,654.3	7,839.2	1.94	
S	13,111.9	12,951.2	16,517.1	24,202.6	989.5	25,192.1	10,495.7	6,768.6	7,927.9	1.84	
Adjusted for seasonal variation											
M.C.D.	2	3	1	1	2	1	1	1	1		
1977 O	9,419.8	9,654.9	10,739.6	18,501.8	847.0	19,348.8	7,754.9	5,012.6	6,581.3	1.96	
N	9,375.1	9,469.0	10,833.5	18,666.4	892.9	19,559.3	7,746.4	5,114.4	6,698.5	1.99	
D	9,518.3	9,503.9	10,819.1	18,751.8	882.2	19,634.0	7,764.3	5,208.0	6,661.7	1.97	
1978 J	9,637.2	9,809.3	10,991.2	18,907.6	911.6	19,819.2	7,807.7	5,277.7	6,733.8	1.96	
F	9,866.3	10,003.4	11,128.3	19,230.8	910.1	20,140.9	7,961.8	5,308.2	6,870.9	1.95	
M	10,065.4	10,468.3	11,531.2	19,145.0	908.7	20,053.7	7,994.3	5,290.1	6,769.3	1.90	
A	10,318.9	10,593.6	11,805.9	19,355.5	938.0	20,293.5	8,030.4	5,414.4	6,848.7	1.88	
M	10,423.3	10,671.5	12,054.1	19,432.1	932.2	20,364.3	8,048.0	5,430.1	6,886.2	1.86	
J	10,778.2	10,964.4	12,240.3	19,627.0	922.7	20,549.7	8,194.6	5,521.4	6,833.7	1.82	
J	10,704.7	10,816.6	12,352.2	19,514.3	949.7	20,464.0	8,132.4	5,543.7	6,787.9	1.82	
A	10,633.8	10,662.1	12,380.5	19,759.4	936.6	20,696.0	8,231.2	5,651.5	6,813.3	1.86	
S	11,389.5	12,116.1	13,107.1	19,888.4	971.3	20,859.7	8,259.7	5,709.0	6,891.0	1.75	
O	11,552.7	11,945.3	13,499.7	20,070.5	960.3	21,030.8	8,325.9	5,777.5	6,927.4	1.74	
N	11,717.8	12,038.8	13,820.7	20,370.2	960.6	21,330.8	8,476.3	5,817.5	7,037.0	1.74	
D	11,944.5	12,263.3	14,139.5	20,589.9	936.6	21,526.5	8,592.0	5,856.4	7,078.1	1.72	
1979 J	11,914.1	12,032.3	14,258.3	21,215.2	927.1	22,142.3	8,825.7	6,062.8	7,253.8	1.78	
F	11,989.1	12,395.6	14,664.8	21,588.8	961.9	22,550.7	9,027.3	6,092.0	7,431.4	1.80	
M	12,350.6	12,861.9	15,176.1	22,117.4	915.6	23,033.0	9,261.8	6,212.2	7,559.0	1.79	
A	11,947.4	12,283.7	15,512.4	22,186.4	934.8	23,121.2	9,356.4	6,261.6	7,503.2	1.85	
M	12,194.6	12,727.9	16,045.7	22,966.6	944.6	23,911.2	9,638.4	6,420.2	7,852.6	1.88	
J	12,325.0	12,642.8	16,363.5	23,312.3	974.6	24,286.9	9,843.3	6,517.7	7,925.9	1.89	
J	12,654.9	12,742.1	16,450.7	23,674.8	1,014.4	24,689.2	10,000.7	6,688.7	7,999.8	1.87	
A	12,671.1	12,794.7	16,574.3	24,096.2	992.2	25,088.4	10,307.9	6,773.1	8,007.4	1.90	
S	13,074.1	13,040.7	16,540.9	24,506.5	988.4	25,494.9	10,483.3	6,803.7	8,207.9	1.87	

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. <sup>2</sup>Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. <sup>3</sup>Total manufacturing inventory owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufacturers.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1977	9,070.6	4,911.0	4,159.6	1,572.5	78.7	211.0	57.6	246.2	53.1	221.8	496.0
1978	10,743.7	5,767.8	4,975.8	1,829.6	90.3	250.1	74.5	286.8	63.9	272.0	639.3
Unadjusted for seasonal variation											
1977	9,660.5	5,199.3	4,461.2	1,664.1	77.7	224.2	62.8	277.8	61.2	238.4	527.1
N	9,740.9	5,213.8	4,527.1	1,670.2	72.5	227.6	60.7	270.1	62.0	226.5	511.0
D	9,016.3	5,036.2	3,980.1	1,656.9	106.9	193.0	47.2	234.5	45.1	178.0	460.6
1978	8,855.3	4,814.8	4,040.4	1,473.3	68.0	200.8	55.0	244.5	54.1	227.8	504.7
F	9,275.1	5,043.9	4,231.1	1,574.8	84.0	224.8	69.0	259.7	60.8	253.7	505.2
M	10,775.5	5,605.9	5,169.5	1,728.3	91.1	255.6	73.9	295.7	63.1	273.5	618.9
A	10,277.1	5,415.0	4,862.0	1,700.7	117.5	246.0	65.3	288.9	55.1	228.1	625.0
M	11,198.7	5,914.1	5,284.5	1,894.5	86.3	263.9	72.8	290.2	57.5	213.7	687.3
J	11,691.9	6,045.0	5,646.9	1,950.3	98.8	276.6	75.6	295.6	70.0	268.9	712.3
J	9,698.3	5,351.0	4,347.3	1,765.1	89.3	220.3	61.9	223.4	59.9	254.1	621.2
A	10,333.1	5,941.8	4,391.2	1,906.4	82.4	229.6	84.6	269.4	71.9	323.5	697.0
S	11,620.8	6,226.4	5,394.3	1,996.5	93.4	268.8	87.5	310.8	73.7	344.6	687.1
O	12,004.2	6,403.7	5,600.5	2,015.1	79.6	280.1	87.3	337.3	74.9	330.8	714.4
N	12,138.6	6,432.3	5,706.2	2,025.9	88.4	289.4	91.3	335.8	73.9	323.7	693.6
D	11,056.1	6,020.1	5,036.0	1,924.1	105.0	245.7	69.8	289.9	52.4	221.8	605.2
1979	11,241.0	6,045.9	5,195.1	1,806.3	69.1	253.5	78.4	321.3	61.7	275.3	633.3
F	11,277.0	6,049.4	5,227.7	1,858.9	93.8	273.2	87.1	316.7	67.0	309.0	614.9
M	12,992.9	6,772.5	6,220.4	2,101.0	108.4	316.4	96.2	342.3	75.0	335.4	738.6
A	12,002.6	6,461.6	5,541.1	2,000.4	146.0	302.8	85.0	321.9	65.0	257.7	734.0
M	13,154.4	6,863.3	6,291.1	2,163.5	87.4	316.3	93.2	351.2	68.4	254.7	809.0
J	13,172.6	7,056.0	6,116.7	2,265.9	102.5	321.7	96.2	353.5	80.6	306.9	810.1
J	11,622.0	6,514.0	5,108.0	2,112.1	90.5	279.0	80.8	274.3	70.2	307.3	719.9
A	12,267.6	7,053.9	5,213.8	2,202.5	89.1	288.1	115.9	332.9	84.8	378.4	795.7
S	13,111.9	7,173.4	5,938.5	2,244.4	93.7	324.1	103.4	353.5	82.9	372.2	771.8
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1977	9,419.8	5,087.6	4,332.2	1,625.3	88.9	213.7	58.1	258.0	56.4	221.0	538.6
N	9,375.1	5,068.7	4,306.4	1,631.2	78.6	217.0	58.1	260.2	56.5	226.3	519.2
D	9,518.3	5,189.4	4,328.9	1,682.4	85.3	217.2	58.9	253.5	54.8	234.9	528.4
1978	9,637.2	5,235.2	4,402.0	1,663.6	88.1	223.0	60.5	261.9	58.2	238.7	547.8
F	9,866.3	5,337.1	4,529.2	1,725.4	88.3	229.6	65.4	265.2	59.5	241.2	550.0
M	10,065.4	5,404.2	4,661.2	1,743.7	75.0	234.0	67.9	267.8	59.7	246.0	578.0
A	10,318.9	5,536.4	4,782.5	1,768.1	120.6	235.2	72.0	276.0	62.5	249.1	599.7
M	10,423.3	5,617.9	4,805.4	1,792.7	80.3	244.1	74.0	277.7	61.2	246.3	630.6
J	10,778.2	5,727.2	5,051.0	1,814.6	90.1	259.7	75.2	278.2	68.4	277.2	641.4
J	10,704.7	5,703.8	5,000.9	1,786.3	95.5	248.1	74.4	278.3	63.9	260.4	653.3
A	10,633.8	5,849.1	4,784.7	1,842.1	90.0	250.5	72.7	287.6	65.9	278.6	667.6
S	11,389.5	6,068.3	5,321.2	1,909.5	92.2	260.4	78.4	300.5	67.6	304.1	690.2
O	11,552.7	6,178.5	5,374.2	1,942.7	90.0	265.7	80.0	311.8	67.8	304.0	707.7
N	11,717.8	6,261.8	5,456.0	1,982.9	96.6	273.1	86.6	320.7	66.8	318.8	704.6
D	11,944.5	6,343.8	5,600.7	1,986.2	83.9	285.9	89.8	319.0	64.9	303.3	709.1
1979	11,914.1	6,456.1	5,458.0	2,007.3	89.1	275.8	82.9	337.7	65.0	281.3	681.1
F	11,989.1	6,399.8	5,589.3	2,036.0	98.3	279.1	82.4	323.6	65.7	293.5	669.8
M	12,350.6	6,602.7	5,747.9	2,147.3	89.4	292.0	91.0	315.0	73.0	307.1	698.9
A	11,947.4	6,565.6	5,381.8	2,059.5	150.3	287.4	92.7	304.5	73.0	273.1	700.1
M	12,194.6	6,470.6	5,724.0	2,033.4	81.6	289.9	93.2	335.0	71.9	293.4	729.3
J	12,325.0	6,788.7	5,536.3	2,137.3	93.5	306.8	97.9	336.9	80.7	325.4	753.0
J	12,654.9	6,852.0	5,802.9	2,106.4	96.3	311.8	95.7	340.6	73.6	310.9	735.8
A	12,671.1	6,981.9	5,689.2	2,125.7	96.8	320.8	100.0	356.4	78.1	327.0	775.7
S	13,074.1	7,108.2	5,965.9	2,191.8	92.9	314.1	94.8	343.1	76.1	333.6	776.9

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1977	121.3	744.8	292.7	683.4	602.6	346.6	1,255.4	405.0	248.8	711.0	535.6	185.3
1978	145.5	839.5	336.4	862.4	701.7	398.5	1,483.1	456.9	288.0	837.9	663.3	222.8
Unadjusted for seasonal variation												
1977 O	129.8	797.9	312.3	719.6	648.1	332.2	1,378.3	435.2	290.5	727.3	548.2	206.8
N	137.0	774.1	335.1	742.1	632.5	335.5	1,471.7	425.6	271.3	761.2	540.0	213.4
D	125.0	733.2	290.7	718.3	571.6	357.2	1,139.0	413.1	195.0	846.9	520.7	182.7
1978 J	116.9	715.5	287.9	751.9	558.3	300.4	1,250.5	382.4	174.9	770.4	543.2	173.7
F	132.5	719.4	298.1	761.2	596.5	349.9	1,300.1	395.7	189.7	734.1	576.5	188.4
M	150.3	836.2	346.7	921.2	718.0	450.5	1,626.1	459.5	224.7	750.7	678.5	212.2
A	139.2	806.7	336.6	854.0	667.5	426.5	1,471.9	431.9	245.7	692.3	678.0	199.1
M	148.1	870.5	347.5	923.6	730.1	420.1	1,619.8	429.1	326.2	817.2	789.6	209.8
J	148.0	897.4	342.3	960.0	775.1	440.6	1,745.1	493.5	371.9	818.2	726.3	224.5
J	109.6	786.2	296.5	792.8	654.3	340.1	1,120.8	390.0	318.2	801.3	594.4	198.0
A	143.8	852.8	332.9	709.2	711.2	334.1	1,032.4	415.6	347.8	890.7	663.7	233.4
S	163.7	882.1	367.7	881.5	772.4	432.7	1,575.7	535.6	345.2	848.0	684.6	268.0
O	169.7	934.2	378.4	922.4	770.2	409.0	1,742.2	511.0	361.3	907.7	702.8	274.8
N	175.1	908.0	381.1	983.2	789.0	437.4	1,790.3	519.9	317.4	974.1	674.7	265.5
D	149.7	865.6	321.3	887.9	677.3	440.9	1,522.9	518.4	233.4	1,050.0	647.2	226.5
1979 J	146.5	934.4	324.0	974.5	676.5	416.1	1,669.6	476.7	202.0	995.9	719.5	206.4
F	157.4	897.8	333.8	937.0	718.6	467.0	1,635.3	493.1	204.2	902.8	682.0	227.2
M	176.2	1,040.5	379.4	1,070.6	860.9	614.5	1,918.0	594.1	247.4	913.8	798.7	265.5
A	162.6	1,020.0	374.3	992.9	757.1	506.3	1,593.7	537.6	256.8	882.4	761.5	244.6
M	173.5	1,046.4	393.1	1,121.4	862.4	513.1	1,908.1	548.2	355.5	943.5	878.1	267.5
J	172.4	1,030.5	375.1	976.9	865.5	544.1	1,759.5	599.0	389.1	981.7	845.6	295.6
J	137.2	970.8	336.0	849.7	779.1	477.5	1,290.5	480.3	373.8	1,014.6	722.0	256.5
A	161.6	1,063.0	374.2	905.9	849.4	439.5	1,144.1	514.1	403.4	1,046.6	794.2	284.3
S	180.0	1,014.6	411.9	979.2	912.1	510.6	1,572.7	624.9	387.1	1,017.9	808.1	346.6
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1977 O	121.9	784.4	299.6	721.8	625.2	351.2	1,306.5	411.0	256.0	743.4	550.0	188.8
N	123.6	767.8	303.9	728.4	610.7	339.0	1,322.7	410.8	252.0	724.7	551.5	192.9
D	129.7	782.7	306.4	766.7	603.6	358.3	1,285.6	412.5	244.1	746.4	570.1	196.8
1978 J	131.8	771.7	310.1	773.6	636.0	337.9	1,313.1	422.1	239.7	755.4	605.4	198.6
F	138.5	768.1	321.8	797.8	647.9	352.9	1,371.3	420.7	250.1	757.4	615.1	200.1
M	139.3	799.5	326.3	836.1	671.6	386.3	1,363.1	428.6	258.2	751.5	630.0	202.8
A	143.8	803.3	329.7	845.1	693.1	390.0	1,399.7	442.6	268.5	754.3	658.6	207.0
M	142.9	812.6	333.4	843.9	695.4	382.9	1,395.3	430.8	283.6	800.4	683.2	212.0
J	144.2	825.1	334.4	876.4	712.2	378.9	1,535.5	454.9	307.5	822.8	661.1	220.4
J	130.7	834.5	337.3	887.6	701.4	394.8	1,499.3	435.9	297.9	852.3	655.3	217.5
A	145.5	829.3	343.4	760.7	706.0	398.9	1,358.0	448.6	299.4	886.0	674.8	228.2
S	153.0	895.0	352.8	895.3	732.9	454.3	1,597.4	485.9	312.2	882.3	679.1	246.4
O	157.9	906.2	357.9	924.2	733.2	423.8	1,628.7	488.0	310.7	915.2	692.0	245.2
N	156.4	901.4	348.0	947.8	758.7	442.8	1,648.1	502.0	295.6	931.6	693.5	241.8
D	160.1	948.9	343.2	989.5	735.5	450.7	1,733.0	522.0	300.8	949.0	722.2	247.5
1979 J	160.2	995.0	342.6	975.4	743.6	465.2	1,651.6	510.9	270.0	958.8	786.1	234.5
F	164.5	959.7	360.2	982.7	780.9	471.5	1,726.2	524.1	269.6	931.3	728.3	241.7
M	166.8	997.0	361.8	980.0	829.0	532.6	1,686.9	561.9	291.8	917.0	756.4	255.7
A	166.1	1,014.9	367.0	972.6	770.1	458.6	1,496.7	543.6	274.0	961.9	726.4	254.9
M	166.0	962.1	373.8	1,009.7	821.9	462.4	1,666.1	559.4	309.2	915.2	756.2	264.9
J	171.5	961.5	369.8	912.2	809.9	476.9	1,536.2	548.8	327.8	998.9	784.1	295.9
J	162.2	1,018.9	376.2	949.9	825.5	546.2	1,699.8	541.3	342.2	1,066.4	780.5	274.7
A	165.4	1,045.4	391.0	983.4	845.1	528.9	1,491.1	551.0	348.6	1,050.3	808.3	282.1
S	169.8	1,042.3	398.0	1,003.8	882.4	539.0	1,660.3	574.9	358.8	1,081.8	818.7	321.0

<sup>1</sup>Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1977	17,997.7	9,243.9	8,753.7	2,361.7	413.8	509.5	145.1	603.3	146.0	542.1	868.8
1978	19,657.7	9,882.6	9,775.1	2,475.0	459.3	547.0	151.5	627.0	157.7	612.7	987.3
Unadjusted for seasonal variation											
1977 O	18,246.0	9,385.0	8,860.9	2,445.4	361.5	498.7	131.4	599.5	147.3	520.6	868.1
N	18,526.4	9,454.9	9,071.4	2,449.3	407.5	498.3	133.6	593.7	146.0	538.0	896.0
D	18,753.6	9,452.4	9,301.2	2,374.4	406.7	525.3	131.9	604.1	150.2	557.4	945.1
1978 J	19,015.4	9,593.7	9,421.7	2,392.6	464.5	533.5	138.3	603.8	150.5	547.7	956.4
F	19,494.3	9,845.1	9,649.2	2,378.6	557.2	559.0	143.0	620.1	151.8	568.8	1,024.3
M	19,503.1	9,878.9	9,624.2	2,361.3	591.2	557.1	145.3	623.8	155.5	599.6	1,035.9
A	19,643.9	9,875.8	9,768.1	2,416.1	502.1	558.2	154.5	631.5	162.5	609.2	1,012.3
M	19,473.6	9,740.6	9,733.0	2,386.9	481.5	565.5	159.9	640.9	167.6	650.7	970.4
J	19,604.1	9,881.7	9,722.4	2,395.1	460.1	554.8	168.2	628.0	169.4	677.0	961.3
J	19,296.7	9,779.1	9,517.6	2,352.3	417.2	550.3	168.5	633.0	164.7	652.9	944.0
A	19,570.8	9,891.5	9,679.3	2,513.6	403.2	541.0	153.1	645.3	161.6	621.9	947.9
S	19,666.3	9,903.9	9,762.3	2,579.1	356.7	529.6	149.0	638.4	153.0	606.7	957.9
O	19,804.2	9,905.5	9,898.7	2,635.4	386.2	509.2	139.8	624.0	153.6	584.6	974.9
N	20,232.8	10,090.5	10,142.3	2,671.0	435.9	543.9	145.1	621.5	149.8	610.8	1,021.7
D	20,587.8	10,204.8	10,383.0	2,618.3	456.3	561.6	153.8	613.6	153.0	623.1	1,040.6
1979 J	21,332.0	10,550.3	10,781.8	2,728.0	531.2	587.3	151.5	647.1	161.9	661.3	1,127.8
F	21,884.1	10,777.4	11,106.7	2,707.0	581.8	623.8	162.1	660.6	168.3	689.3	1,201.5
M	22,522.7	11,079.3	11,443.5	2,734.2	644.4	659.1	174.3	676.9	176.7	727.1	1,275.7
A	22,502.3	10,905.8	11,596.6	2,690.2	547.6	663.3	184.5	670.3	182.0	764.2	1,235.9
M	23,002.3	11,129.4	11,872.9	2,719.5	520.2	679.3	194.2	697.8	193.3	830.4	1,217.5
J	23,273.3	11,351.6	11,921.8	2,696.4	509.6	683.5	194.8	719.8	199.6	885.7	1,214.9
J	23,393.5	11,466.9	11,926.5	2,764.9	475.8	687.9	197.1	741.8	195.3	846.6	1,210.5
A	23,854.4	11,643.4	12,211.0	2,810.7	465.3	695.2	194.7	758.5	192.8	815.4	1,241.1
S	24,202.6	11,835.5	12,367.1	2,919.6	424.9	669.4	197.3	749.5	183.1	783.0	1,308.8
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1977 O	18,501.8	9,537.5	8,964.3	2,385.9	435.6	533.1	141.0	610.0	152.2	553.8	894.5
N	18,666.4	9,568.7	9,097.7	2,362.0	453.7	523.6	141.7	604.0	151.6	571.1	923.7
D	18,751.8	9,498.7	9,253.1	2,340.0	429.0	538.4	131.7	613.3	153.3	578.7	946.4
1978 J	18,907.6	9,581.3	9,326.3	2,379.3	440.9	539.0	139.6	605.6	152.6	561.3	932.7
F	19,230.8	9,772.0	9,458.8	2,400.9	497.2	541.5	144.3	612.8	155.3	588.3	961.8
M	19,145.0	9,709.5	9,435.5	2,404.5	467.0	535.0	147.3	618.1	156.9	608.2	966.0
A	19,355.5	9,768.7	9,586.8	2,453.1	418.7	537.7	151.2	625.2	158.6	600.0	976.3
M	19,432.1	9,755.0	9,677.1	2,431.8	455.8	547.5	151.6	631.4	162.3	604.2	970.4
J	19,627.0	9,854.8	9,772.2	2,438.9	450.0	543.0	155.7	624.4	161.6	611.0	981.1
J	19,514.3	9,779.6	9,734.7	2,405.4	452.6	542.6	161.5	639.2	161.3	625.5	972.6
A	19,759.4	9,860.5	9,898.9	2,496.1	466.4	540.6	153.5	637.5	158.8	617.5	1,002.9
S	19,888.4	9,984.5	9,903.9	2,542.5	439.0	548.1	155.6	638.7	153.8	619.9	994.7
O	20,070.5	10,065.4	10,005.1	2,571.6	467.6	542.5	148.2	635.2	158.9	622.9	1,003.3
N	20,370.2	10,204.8	10,165.4	2,579.2	482.8	569.9	153.2	631.5	156.0	648.0	1,051.3
D	20,589.9	10,257.0	10,332.9	2,587.1	481.3	575.2	153.9	623.9	156.2	647.2	1,041.0
1979 J	21,215.2	10,533.6	10,681.6	2,714.1	502.2	593.9	153.2	649.4	164.1	679.2	1,099.9
F	21,588.8	10,705.2	10,883.6	2,733.7	519.1	605.0	163.3	652.9	172.4	714.4	1,127.1
M	22,117.4	10,900.2	11,217.2	2,785.0	506.0	633.9	176.2	671.2	178.3	737.4	1,189.4
A	22,186.4	10,796.6	11,389.8	2,732.7	455.1	639.8	180.5	663.7	177.7	752.0	1,192.5
M	22,966.6	11,154.1	11,812.5	2,772.0	493.4	658.3	184.7	688.7	187.2	771.4	1,219.4
J	23,312.3	11,321.7	11,990.6	2,746.5	499.2	669.6	180.9	717.7	190.6	801.1	1,238.4
J	23,674.8	11,474.0	12,200.8	2,829.7	517.6	678.4	189.5	748.8	191.4	808.6	1,246.1
A	24,096.2	11,612.8	12,483.4	2,789.0	541.2	695.0	195.6	749.1	189.6	809.8	1,314.3
S	24,506.5	11,951.6	12,554.9	2,881.9	527.5	692.4	206.6	748.9	184.0	799.2	1,360.9

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfgg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1977	293.8	1,287.6	251.5	1,775.0	1,410.3	1,133.2	1,673.2	1,150.5	448.4	1,301.3	1,142.7	538.6
1978	303.1	1,255.0	292.1	1,867.8	1,541.9	1,213.2	2,162.7	1,198.5	500.3	1,424.3	1,282.8	597.4
Unadjusted for seasonal variation												
1977 O	285.5	1,350.1	255.2	1,843.5	1,371.0	1,113.2	1,837.7	1,103.7	437.7	1,365.9	1,148.4	560.5
N	288.2	1,342.6	251.9	1,908.5	1,391.3	1,162.5	1,890.6	1,102.0	432.0	1,369.9	1,156.9	566.7
D	295.3	1,300.9	251.7	1,932.0	1,456.9	1,189.7	1,915.2	1,107.0	459.7	1,406.1	1,183.7	559.3
1978 J	291.9	1,294.8	269.8	1,899.4	1,453.4	1,216.3	1,987.4	1,133.0	483.5	1,385.7	1,244.6	567.3
F	296.3	1,344.2	281.2	1,850.6	1,501.2	1,240.2	2,084.8	1,155.4	496.2	1,381.0	1,258.7	600.9
M	303.1	1,278.5	284.1	1,763.6	1,534.7	1,240.1	2,045.2	1,187.6	513.8	1,385.4	1,311.4	585.2
A	304.8	1,263.6	282.2	1,762.2	1,553.8	1,221.0	2,163.2	1,225.2	525.2	1,398.5	1,305.2	591.6
M	305.4	1,213.7	298.1	1,786.3	1,536.6	1,207.6	2,160.9	1,244.8	520.6	1,310.3	1,253.6	611.3
J	304.6	1,200.2	296.8	1,827.5	1,541.5	1,198.7	2,138.8	1,241.0	508.8	1,451.7	1,262.8	617.1
J	298.4	1,231.1	301.6	1,832.3	1,517.4	1,179.3	2,049.5	1,199.3	497.1	1,446.8	1,256.0	604.1
A	299.4	1,241.9	302.4	1,879.6	1,553.6	1,155.3	2,149.0	1,200.7	493.4	1,451.9	1,242.1	612.9
S	302.8	1,231.4	302.7	1,883.4	1,557.8	1,183.3	2,204.1	1,178.7	493.8	1,491.8	1,278.0	587.0
O	305.2	1,239.3	287.5	1,920.1	1,559.3	1,214.6	2,266.4	1,174.7	483.1	1,474.9	1,292.6	577.8
N	309.9	1,249.5	295.9	1,947.3	1,583.4	1,251.7	2,330.7	1,214.1	483.2	1,454.0	1,312.2	600.3
D	315.0	1,272.1	302.6	2,061.5	1,610.2	1,250.8	2,372.0	1,227.7	504.7	1,460.0	1,377.0	612.8
1979 J	326.7	1,295.8	308.7	1,979.5	1,671.1	1,296.0	2,591.5	1,284.9	504.3	1,437.0	1,420.5	620.1
F	336.4	1,310.3	311.4	1,971.9	1,700.6	1,323.8	2,695.5	1,343.1	533.8	1,467.7	1,460.7	634.7
M	347.7	1,330.6	321.4	1,940.4	1,725.8	1,374.1	2,820.2	1,397.5	562.0	1,523.6	1,448.1	663.0
A	357.4	1,297.0	324.0	1,987.6	1,773.3	1,388.6	2,865.1	1,389.3	599.3	1,445.6	1,466.0	671.1
M	376.6	1,254.5	341.2	2,051.6	1,803.9	1,431.9	2,952.0	1,441.0	598.6	1,535.9	1,462.8	700.4
J	387.8	1,321.6	350.0	2,102.0	1,839.4	1,404.1	2,939.0	1,445.3	589.3	1,629.3	1,434.4	726.9
J	386.5	1,359.2	371.5	2,204.7	1,881.0	1,405.7	2,826.3	1,429.3	582.5	1,615.0	1,469.0	746.6
A	393.2	1,396.7	367.8	2,247.1	1,910.7	1,440.4	2,965.4	1,459.7	553.4	1,659.2	1,509.5	777.6
S	385.5	1,447.6	373.3	2,272.7	1,924.0	1,485.8	2,979.3	1,462.6	548.5	1,653.9	1,561.9	871.9
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1977 O	293.0	1,342.1	258.0	2,144.1	1,398.6	1,127.3	1,822.8	1,144.7	461.1	1,372.4	1,182.4	571.0
N	293.1	1,354.2	258.3	2,230.1	1,418.2	1,153.9	1,849.3	1,132.3	460.7	1,387.2	1,184.0	577.3
D	292.2	1,284.2	256.3	2,240.1	1,466.2	1,167.8	1,920.9	1,140.3	478.2	1,424.5	1,183.5	565.8
1978 J	293.3	1,297.1	277.7	2,335.3	1,447.9	1,182.1	1,981.3	1,148.6	487.5	1,393.2	1,223.6	571.4
F	294.0	1,326.5	292.3	2,424.5	1,480.4	1,201.3	2,024.0	1,150.9	485.1	1,381.7	1,231.7	599.5
M	297.4	1,268.3	289.3	2,411.5	1,502.2	1,201.8	2,001.4	1,155.3	490.6	1,370.0	1,262.5	582.4
A	299.4	1,294.9	283.9	2,505.5	1,522.6	1,198.7	2,117.3	1,171.4	493.6	1,392.0	1,265.8	587.6
M	300.8	1,264.0	296.3	2,506.3	1,522.8	1,208.0	2,169.9	1,191.4	494.4	1,350.6	1,260.4	599.1
J	300.6	1,226.5	291.3	2,444.7	1,535.8	1,219.5	2,194.7	1,196.7	497.1	1,472.4	1,275.3	604.7
J	299.4	1,218.8	288.3	2,360.3	1,530.3	1,219.0	2,165.7	1,206.9	498.1	1,417.4	1,266.1	600.9
A	303.0	1,223.7	289.7	2,474.3	1,570.0	1,208.0	2,196.7	1,223.3	501.5	1,413.3	1,251.1	612.3
S	308.4	1,215.6	293.0	2,555.0	1,569.2	1,225.6	2,194.9	1,211.1	506.9	1,474.3	1,313.0	591.0
O	312.9	1,225.5	291.2	2,596.9	1,589.9	1,230.5	2,243.8	1,219.2	509.7	1,482.7	1,330.8	588.3
N	314.9	1,251.8	303.8	2,655.9	1,614.3	1,241.4	2,282.5	1,248.4	515.3	1,473.7	1,343.5	611.4
D	311.6	1,246.8	307.8	2,713.0	1,626.7	1,227.6	2,378.2	1,267.1	524.8	1,480.2	1,377.5	619.9
1979 J	328.5	1,295.5	317.4	2,923.7	1,669.7	1,260.5	2,583.4	1,302.5	508.6	1,443.4	1,396.7	624.5
F	334.0	1,292.0	324.0	3,014.0	1,678.8	1,283.7	2,614.4	1,338.0	521.8	1,465.3	1,429.8	633.3
M	341.3	1,324.6	327.3	3,153.8	1,689.8	1,332.7	2,758.2	1,357.8	535.9	1,505.6	1,394.3	660.4
A	351.2	1,339.6	325.9	3,213.6	1,738.9	1,364.5	2,799.1	1,328.3	562.8	1,439.5	1,422.5	667.6
M	371.3	1,314.1	339.4	3,298.5	1,786.3	1,433.3	2,961.1	1,379.9	566.4	1,586.5	1,470.8	687.6
J	383.1	1,356.4	343.9	3,290.8	1,832.8	1,429.2	3,008.2	1,396.5	575.1	1,653.7	1,448.9	713.2
J	387.7	1,348.0	355.7	3,208.2	1,892.3	1,450.4	2,983.6	1,439.8	584.2	1,582.0	1,481.1	743.2
A	398.2	1,375.8	352.3	3,336.4	1,924.6	1,503.2	3,031.9	1,487.2	562.6	1,617.9	1,520.8	776.7
S	393.1	1,427.1	361.7	3,326.1	1,936.9	1,535.5	2,981.4	1,503.2	562.9	1,639.9	1,605.5	876.9

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1977	2,610.5	342.7	749.7	834.6	2,565.3	1,967.7	1,873.1	432.8	226.7	5,827.4	1,809.2	1,743.7	438.4	369.3
1978	3,076.3	400.1	865.8	970.1	3,079.4	2,351.8	2,210.1	498.6	272.8	6,978.6	1,782.7	2,178.8	689.3	579.6
Unadjusted for seasonal variation														
1977 O	2,784.8	384.9	787.3	922.8	2,734.7	2,005.0	1,871.1	423.9	225.3	5,941.4	1,803.3	1,704.3	391.6	340.4
N	2,737.6	381.4	753.9	925.3	2,690.5	2,171.6	2,026.6	437.6	229.9	6,036.5	1,743.3	1,748.9	417.7	359.9
D	2,760.6	390.7	813.2	883.6	2,758.9	2,133.6	2,110.4	424.2	230.5	6,082.0	1,715.1	1,758.4	403.6	362.7
1978 J	2,770.1	326.0	814.3	728.2	2,442.2	1,935.2	1,878.3	440.5	217.8	5,985.8	1,627.4	1,808.3	443.2	387.3
F	2,593.1	303.7	696.6	704.8	2,617.1	1,939.8	1,942.7	444.4	242.4	6,206.2	1,667.4	1,907.4	531.4	418.2
M	2,723.1	340.5	758.4	756.1	2,722.9	1,973.8	1,949.4	447.9	247.2	6,314.7	1,676.7	2,004.7	545.8	461.6
A	2,933.3	373.8	909.4	903.8	3,173.9	2,481.1	2,282.8	483.8	245.3	6,475.4	1,766.5	2,065.7	653.9	530.1
M	2,761.0	368.2	833.7	893.0	3,084.3	2,336.7	2,077.7	506.7	233.4	6,683.9	1,757.6	2,127.1	665.4	556.6
J	3,050.3	393.2	867.2	1,042.7	3,306.2	2,538.8	2,309.8	543.6	243.8	6,788.0	1,750.6	2,175.7	644.8	532.6
J	3,185.6	414.3	945.5	1,157.4	3,330.4	2,658.5	2,421.8	553.7	257.2	6,850.7	1,850.5	2,094.1	694.9	531.1
A	2,940.2	348.8	754.2	962.3	2,711.6	1,981.0	1,787.3	519.2	278.5	6,907.2	1,895.1	2,176.3	627.1	538.9
S	3,254.7	411.6	748.1	1,064.9	2,858.4	1,995.1	1,835.1	495.8	299.8	6,993.8	1,870.1	2,162.6	645.0	615.3
O	3,341.5	472.1	943.9	1,088.6	3,248.4	2,525.9	2,331.6	503.6	305.7	7,354.5	1,834.8	2,322.4	762.0	628.8
N	3,393.2	483.2	933.9	1,119.5	3,373.6	2,700.7	2,519.5	499.6	317.8	7,582.2	1,829.7	2,331.6	755.9	666.9
D	3,459.4	472.7	975.9	1,080.3	3,458.3	2,691.8	2,657.9	495.2	309.0	7,688.5	1,784.3	2,358.9	853.3	717.1
1979 J	3,280.2	419.4	1,022.3	867.7	3,067.5	2,398.7	2,406.2	490.3	293.8	7,897.7	1,708.7	2,418.8	892.0	758.1
F	3,199.7	370.3	880.5	818.3	3,363.5	2,608.7	2,569.4	493.2	343.1	8,042.7	1,824.6	2,621.6	943.6	843.2
M	3,248.5	407.5	965.7	875.4	3,312.2	2,467.8	2,422.7	503.5	352.4	8,412.1	1,917.5	2,672.7	967.2	907.3
A	3,478.3	476.0	1,173.2	1,038.3	3,824.6	3,002.4	2,681.2	536.7	350.6	8,724.3	2,041.8	2,731.8	1,016.8	889.0
M	3,267.3	435.0	1,025.9	1,003.4	3,587.0	2,683.9	2,337.0	568.6	346.2	9,043.5	2,069.5	2,715.3	1,025.5	874.4
J	3,490.5	487.0	1,114.3	1,177.6	3,890.8	2,994.1	2,656.2	581.2	350.8	9,261.6	2,141.0	2,834.5	995.7	853.4
J	3,686.4	510.4	1,147.6	1,265.8	3,730.8	2,831.6	2,555.7	558.8	357.5	9,706.9	2,146.9	2,718.7	957.3	816.9
A	3,543.9	425.7	963.2	1,136.2	3,206.3	2,346.7	2,166.0	544.9	380.4	9,778.4	2,111.4	2,711.7	982.0	877.4
S	3,766.2	480.0	1,008.9	1,227.2	3,461.5	2,323.8	2,028.3	518.0	399.4	9,817.3	2,184.1	2,759.9	999.1	918.2
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1977 O	2,647.6	340.7	769.8	854.6	2,640.5	2,019.1	1,887.6	441.3	222.7	5,933.3	1,782.6	1,731.1	431.2	361.3
N	2,684.0	345.7	770.2	864.0	2,666.5	2,077.9	1,946.5	452.6	223.9	6,067.9	1,735.5	1,805.2	445.4	377.4
D	2,670.2	353.9	790.8	838.6	2,684.2	2,044.1	1,941.0	441.8	225.3	6,163.2	1,740.9	1,825.2	403.3	372.2
1978 J	2,796.4	348.8	776.3	823.9	2,662.3	2,098.9	1,951.9	460.0	225.7	6,116.1	1,692.4	1,868.7	462.2	387.5
F	2,835.6	356.7	796.1	857.2	2,781.2	2,104.2	1,981.8	467.6	227.3	6,264.8	1,697.3	1,910.3	507.1	397.9
M	2,855.5	369.0	795.9	868.3	2,849.5	2,120.4	2,008.8	473.7	235.2	6,262.9	1,707.1	1,973.7	526.0	436.4
A	2,879.0	366.4	807.7	907.8	2,897.7	2,200.8	2,026.6	499.1	240.5	6,395.8	1,767.2	2,022.4	578.8	503.4
M	2,918.8	382.7	819.1	928.7	3,060.9	2,208.0	2,055.8	481.9	242.6	6,557.8	1,762.1	2,050.9	611.3	539.0
J	2,977.5	387.5	829.2	957.9	2,991.4	2,255.9	2,076.3	492.3	255.6	6,787.3	1,719.6	2,136.4	608.0	513.3
J	3,063.2	394.9	850.8	1,023.0	3,062.5	2,346.1	2,225.9	501.1	271.0	6,856.1	1,823.0	2,084.6	721.1	549.8
A	3,035.4	386.7	870.2	981.1	3,104.0	2,318.8	2,197.2	496.9	289.0	6,929.7	1,873.1	2,164.6	652.1	558.0
S	3,132.4	407.4	810.0	998.2	2,995.0	2,367.4	2,255.9	504.6	297.9	6,897.0	1,818.5	2,127.4	707.6	630.5
O	3,224.4	424.8	926.5	1,029.3	3,216.3	2,577.0	2,388.3	523.9	301.4	7,351.1	1,812.2	2,360.4	841.5	671.4
N	3,284.0	432.6	951.6	1,031.3	3,290.1	2,550.6	2,395.2	516.8	309.4	7,635.8	1,819.5	2,408.7	809.3	701.4
D	3,353.0	428.4	948.4	1,018.4	3,350.4	2,585.1	2,450.3	515.7	302.5	7,799.0	1,807.9	2,455.4	857.0	741.3
1979 J	3,372.4	457.6	988.5	1,010.7	3,454.1	2,653.8	2,554.8	512.7	304.5	8,093.3	1,780.7	2,506.2	936.3	761.7
F	3,439.4	428.0	988.3	966.4	3,484.8	2,759.7	2,502.0	519.3	321.7	8,126.4	1,858.8	2,626.8	900.8	801.7
M	3,405.7	441.0	1,014.4	1,007.3	3,466.7	2,657.1	2,498.2	532.4	335.6	8,343.7	1,954.6	2,631.4	929.6	855.6
A	3,452.4	471.7	1,051.6	1,070.7	3,554.6	2,712.5	2,470.2	553.1	344.6	8,609.8	2,045.1	2,672.7	897.9	842.9
M	3,430.7	447.1	1,009.6	1,022.5	3,513.7	2,504.6	2,268.6	540.7	360.9	8,861.0	2,074.9	2,612.6	938.7	844.8
J	3,382.5	478.0	1,059.7	1,079.7	3,478.8	2,649.5	2,400.9	525.9	368.1	9,256.1	2,102.6	2,783.3	935.6	819.4
J	3,592.1	494.7	1,036.1	1,141.7	3,509.3	2,534.6	2,374.1	505.8	376.7	9,703.0	2,115.2	2,704.6	991.5	843.9
A	3,606.7	464.8	1,110.4	1,144.7	3,606.8	2,715.5	2,628.2	521.8	394.7	9,809.8	2,088.8	2,695.5	1,020.3	906.9
S	3,644.2	475.9	1,094.9	1,155.4	3,667.8	2,778.7	2,486.3	527.4	396.0	9,682.7	2,122.7	2,716.5	1,099.1	942.0

<sup>1</sup>Because the supplementary classification for automotive products consist of industries which are also included in the appropriate economic use group this series is inclusive of those aggregated for the Canada total.

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1977	4,362.9	967.5	2,284.1	1,843.1	5,227.6	3,312.2	2,640.0	1,912.4	413.3	941.7	866.3	2,246.0	1,187.1	858.1
1978	4,713.5	980.7	2,770.1	2,025.7	5,696.8	3,470.8	2,942.9	2,024.6	434.6	1,025.6	943.5	2,516.4	1,227.7	985.6
Unadjusted for seasonal variation														
1977 O	4,478.7	950.4	2,293.8	1,816.2	5,140.2	3,400.6	2,735.2	1,943.8	419.4	960.3	872.0	2,271.5	1,236.0	902.0
N	4,448.2	951.9	2,412.5	1,803.0	5,198.3	3,431.8	2,733.9	1,959.3	413.9	936.4	865.8	2,289.4	1,281.3	944.2
D	4,461.1	939.4	2,452.8	1,799.2	5,326.4	3,547.1	2,799.9	1,941.0	404.8	951.6	857.8	2,329.6	1,302.3	926.3
1978 J	4,422.0	943.8	2,512.0	1,866.3	5,569.8	3,439.4	2,829.4	1,931.7	404.8	977.9	882.6	2,460.9	1,290.9	956.2
F	4,464.3	956.1	2,542.9	1,899.7	5,632.1	3,520.1	2,863.2	1,900.3	408.5	977.0	889.4	2,396.7	1,278.2	934.3
M	4,544.6	990.8	2,629.9	1,961.2	5,727.0	3,640.7	2,918.5	1,920.3	428.8	1,001.1	907.5	2,396.5	1,290.7	954.7
A	4,610.2	985.6	2,681.3	2,037.6	5,678.3	3,509.9	2,875.2	1,980.7	425.7	1,010.8	927.2	2,360.1	1,239.9	953.2
M	4,717.3	995.0	2,768.5	2,071.3	5,621.4	3,470.2	2,948.0	2,019.6	423.9	1,005.8	929.3	2,376.1	1,175.8	958.9
J	4,665.4	1,020.3	2,763.1	2,095.6	5,579.9	3,349.0	2,860.4	2,048.8	432.5	1,006.7	949.7	2,385.9	1,135.4	961.7
J	4,814.8	1,012.6	2,799.4	2,100.4	5,589.4	3,287.3	2,949.8	2,118.0	430.3	1,009.6	950.3	2,463.9	1,144.5	1,034.5
A	4,694.9	971.2	2,753.8	2,031.6	5,574.1	3,270.9	2,884.6	2,059.2	431.8	1,023.6	954.0	2,506.5	1,176.6	951.5
S	4,735.0	971.4	2,757.8	2,033.3	5,661.6	3,411.5	2,967.9	2,053.7	446.8	1,019.3	964.5	2,575.2	1,219.7	996.3
O	4,829.7	942.6	2,808.0	2,003.5	5,627.6	3,454.7	3,003.0	2,058.6	437.2	1,035.7	946.1	2,574.9	1,215.7	1,021.4
N	4,810.5	942.7	2,869.5	1,983.4	5,683.0	3,514.8	2,980.2	2,030.1	440.4	1,043.4	952.0	2,585.9	1,258.5	1,010.2
D	4,843.7	981.9	2,934.9	2,005.2	5,875.6	3,591.2	3,009.6	2,043.8	447.3	1,062.8	958.3	2,722.7	1,284.0	1,002.2
1979 J	4,831.9	998.2	2,932.1	2,085.3	6,111.2	3,628.9	3,054.1	2,062.7	461.6	1,111.5	993.5	2,852.1	1,313.8	1,048.2
F	4,959.2	1,045.3	3,093.2	2,192.5	6,236.7	3,805.2	3,176.6	2,102.3	476.6	1,129.8	1,025.4	2,810.4	1,323.1	1,041.5
M	5,067.8	1,083.2	3,173.5	2,258.1	6,364.1	3,937.3	3,310.6	2,168.3	496.6	1,154.4	1,037.7	2,784.8	1,362.0	1,082.4
A	5,278.7	1,123.5	3,364.2	2,340.4	6,425.5	3,990.4	3,425.7	2,247.0	511.4	1,218.4	1,088.4	2,799.8	1,337.4	1,123.2
M	5,265.3	1,152.4	3,390.1	2,396.9	6,398.9	3,898.7	3,364.3	2,271.8	519.4	1,227.9	1,124.7	2,819.1	1,277.0	1,080.4
J	5,447.5	1,204.5	3,541.6	2,452.8	6,518.1	3,837.8	3,481.1	2,360.4	541.3	1,334.1	1,158.5	2,950.5	1,194.5	1,153.7
J	5,580.8	1,247.0	3,597.0	2,457.2	6,577.2	3,814.1	3,507.9	2,409.2	558.9	1,368.8	1,158.3	3,002.8	1,249.7	1,203.8
A	5,552.6	1,240.5	3,632.4	2,453.3	6,762.0	3,752.7	3,395.5	2,451.0	581.6	1,347.2	1,180.4	3,175.0	1,282.9	1,157.7
S	5,562.5	1,274.5	3,731.7	2,454.5	6,927.2	3,903.9	3,527.8	2,465.7	606.1	1,400.4	1,211.3	3,290.2	1,390.2	1,232.9
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1977 O	4,472.3	986.3	2,333.5	1,852.6	5,267.5	3,383.6	2,719.4	1,952.9	420.9	954.5	872.9	2,266.3	1,224.1	889.7
N	4,505.5	992.1	2,433.4	1,871.3	5,315.1	3,395.2	2,749.0	1,994.1	415.0	945.7	874.9	2,278.2	1,235.2	931.1
D	4,523.4	965.4	2,459.6	1,882.9	5,340.3	3,475.4	2,799.2	1,971.4	409.4	968.5	880.8	2,268.2	1,256.8	919.5
1978 J	4,527.0	955.5	2,522.1	1,916.6	5,433.6	3,388.3	2,831.1	1,963.5	402.3	978.8	891.7	2,329.8	1,221.4	927.2
F	4,556.5	958.2	2,563.4	1,909.2	5,493.4	3,443.7	2,856.4	1,955.9	411.8	978.0	898.0	2,353.7	1,228.8	929.8
M	4,624.0	967.4	2,607.6	1,940.6	5,595.5	3,543.1	2,896.4	1,997.4	426.3	999.9	908.1	2,406.5	1,264.4	976.4
A	4,586.3	960.5	2,638.0	1,981.5	5,580.1	3,439.6	2,795.0	1,980.8	419.7	1,003.6	921.7	2,424.2	1,242.6	951.3
M	4,642.0	966.3	2,709.7	1,991.3	5,561.2	3,476.2	2,908.8	1,988.8	424.1	1,003.5	921.9	2,449.3	1,223.2	957.0
J	4,607.8	984.4	2,735.0	2,028.2	5,632.7	3,454.7	2,915.1	2,008.2	430.4	1,000.6	945.6	2,464.8	1,210.7	991.5
J	4,661.2	989.7	2,783.7	2,041.0	5,662.9	3,412.9	2,964.5	2,026.7	434.1	1,011.2	940.2	2,508.9	1,203.1	1,015.8
A	4,648.8	978.7	2,784.0	2,027.5	5,675.1	3,408.2	2,985.2	2,008.0	433.3	1,017.0	941.1	2,514.1	1,223.7	991.7
S	4,696.9	991.0	2,796.5	2,053.4	5,747.5	3,451.6	2,955.4	2,023.8	444.1	1,018.1	949.4	2,564.9	1,233.8	998.1
O	4,819.2	975.4	2,848.3	2,046.2	5,760.6	3,443.2	2,986.2	2,065.5	438.7	1,029.5	947.6	2,570.0	1,206.4	1,005.3
N	4,875.9	978.6	2,892.5	2,059.3	5,805.7	3,483.0	3,001.1	2,068.2	441.6	1,054.3	962.7	2,575.7	1,212.7	997.4
D	4,912.0	1,007.9	2,938.3	2,099.4	5,883.7	3,516.2	3,008.4	2,076.4	453.1	1,082.0	984.5	2,650.2	1,238.0	995.0
1979 J	4,958.4	1,008.5	2,943.7	2,145.8	5,956.6	3,572.6	3,059.0	2,101.5	458.7	1,113.1	1,004.9	2,698.7	1,242.8	1,018.2
F	5,064.5	1,047.7	3,120.1	2,209.6	6,085.3	3,721.0	3,170.6	2,167.1	480.4	1,131.3	1,036.4	2,760.7	1,271.6	1,037.0
M	5,157.8	1,058.3	3,148.7	2,236.1	6,223.2	3,828.7	3,285.1	2,258.2	493.4	1,153.2	1,039.0	2,796.9	1,333.7	1,108.6
A	5,253.4	1,096.0	3,314.2	2,277.6	6,327.2	3,908.0	3,330.4	2,250.4	503.8	1,209.4	1,081.6	2,875.7	1,340.1	1,123.3
M	5,181.4	1,121.2	3,323.2	2,309.2	6,343.0	3,900.7	3,319.8	2,237.4	519.5	1,225.1	1,115.7	2,905.4	1,328.5	1,078.3
J	5,380.3	1,164.0	3,511.7	2,374.8	6,588.4	3,951.2	3,546.4	2,311.7	538.6	1,261.1	1,152.7	3,049.6	1,274.0	1,188.7
J	5,402.5	1,220.9	3,583.5	2,389.8	6,665.4	3,948.8	3,518.2	2,303.0	564.1	1,371.0	1,145.7	3,056.3	1,313.4	1,179.1
A	5,496.6	1,251.3	3,671.7	2,444.4	6,878.6	3,904.8	3,501.3	2,390.1	584.2	1,338.3	1,164.4	3,185.2	1,335.1	1,208.4
S	5,516.2	1,300.5	3,781.5	2,471.2	7,028.0	3,948.2	3,508.5	2,428.6	602.8	1,399.3	1,192.0	3,278.7	1,406.5	1,235.0

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1977	518.5	160.9	1,460.5	678.9	1,009.9	1,061.9	692.7	1,931.8	393.2	491.6	584.9	1,971.7	1,063.1	1,089.1
1978	574.6	175.0	1,822.4	738.1	1,098.8	1,139.5	782.9	2,114.2	371.2	544.5	658.3	2,081.5	1,103.5	1,174.3
Unadjusted for seasonal variation														
1977	519.6	159.8	1,520.6	686.7	1,005.5	1,073.6	707.2	2,015.2	371.1	471.2	553.5	1,863.1	1,090.9	1,125.9
N	534.8	162.9	1,546.7	695.5	1,009.7	1,080.0	730.4	1,954.0	374.9	483.4	554.8	1,899.2	1,070.5	1,059.2
D	554.0	161.6	1,594.6	702.0	1,016.7	1,120.9	762.1	1,966.0	372.9	499.2	560.0	1,980.1	1,123.8	1,111.4
1978	552.5	164.9	1,605.3	673.6	1,042.0	1,129.7	786.2	1,937.7	374.1	506.5	582.6	2,066.8	1,018.7	1,086.9
F	563.5	166.9	1,672.8	675.8	1,086.7	1,155.8	805.6	2,000.4	380.7	507.3	618.8	2,148.6	1,086.0	1,123.2
M	555.6	173.6	1,716.1	709.7	1,101.8	1,165.1	785.6	2,068.7	388.3	521.6	640.5	2,228.6	1,184.8	1,178.1
A	548.4	168.5	1,740.9	706.8	1,072.6	1,146.6	768.9	2,081.0	391.3	554.3	682.0	2,245.6	1,123.4	1,153.0
M	565.2	175.0	1,795.0	739.4	1,083.7	1,116.5	767.1	2,132.4	395.9	581.8	707.4	2,161.5	1,177.8	1,221.9
J	544.5	179.2	1,795.0	749.2	1,085.1	1,066.1	728.0	2,072.0	408.6	580.4	720.0	2,108.7	1,147.5	1,170.6
J	556.8	178.6	1,806.7	764.6	1,080.4	1,054.5	732.9	2,139.9	403.6	573.2	712.2	2,045.0	1,088.2	1,182.4
A	554.4	170.5	1,790.5	767.4	1,071.2	1,045.0	724.2	2,081.3	368.7	548.5	659.2	1,996.3	1,049.2	1,208.9
S	573.3	183.1	1,834.0	767.3	1,100.3	1,100.4	760.4	2,107.9	341.5	519.8	638.3	1,986.0	1,091.2	1,211.1
O	585.4	172.4	1,894.9	751.7	1,121.4	1,157.4	805.1	2,185.6	332.9	523.2	633.4	1,931.2	1,081.6	1,176.4
N	607.5	172.0	1,935.2	766.4	1,129.1	1,192.4	824.0	2,172.9	330.2	532.2	606.1	1,968.0	1,063.8	1,145.9
D	621.3	180.1	1,955.8	761.0	1,127.0	1,214.7	841.1	2,178.6	354.3	556.1	628.5	2,025.9	1,092.4	1,166.2
1979	619.9	179.7	1,931.6	697.9	1,125.8	1,259.0	851.6	2,149.3	356.9	535.4	653.1	2,133.2	1,056.0	1,154.2
F	658.8	186.3	2,040.3	735.1	1,188.0	1,305.0	877.7	2,198.1	382.4	576.9	696.1	2,238.3	1,177.0	1,257.3
M	657.4	184.8	2,087.0	777.4	1,218.2	1,302.1	885.6	2,242.1	401.8	590.6	743.5	2,361.1	1,273.2	1,342.6
A	661.2	193.7	2,179.7	732.6	1,230.5	1,326.7	898.2	2,370.4	418.4	617.3	779.4	2,395.2	1,326.3	1,404.3
M	647.3	201.0	2,238.9	723.3	1,265.6	1,255.2	864.3	2,346.2	432.0	597.3	789.4	2,314.2	1,366.5	1,419.6
J	687.3	209.6	2,281.6	756.8	1,277.6	1,184.5	836.2	2,399.8	453.6	613.7	801.3	2,290.0	1,458.7	1,491.3
J	701.4	213.1	2,313.8	780.9	1,303.5	1,104.8	788.5	2,470.3	475.0	614.6	784.4	2,270.9	1,459.6	1,515.6
A	672.3	219.2	2,377.9	793.0	1,329.8	1,112.5	751.7	2,429.2	439.6	649.6	757.0	2,257.2	1,357.4	1,486.1
S	672.7	228.6	2,420.0	784.0	1,348.5	1,200.5	836.3	2,424.1	439.8	641.0	732.4	2,288.6	1,313.2	1,458.7
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1977	535.1	160.4	1,509.4	686.2	1,006.1	1,084.3	713.9	1,984.3	405.0	489.4	586.1	1,995.1	1,075.2	1,115.8
N	541.3	165.0	1,526.1	691.0	1,023.8	1,074.9	719.0	1,970.1	412.1	500.1	599.2	2,013.1	1,085.1	1,098.9
D	555.4	161.2	1,565.3	700.0	1,028.8	1,098.0	731.3	1,996.6	394.8	504.6	606.3	2,043.3	1,120.6	1,148.4
1978	552.5	164.9	1,614.8	721.5	1,051.1	1,090.1	749.0	2,011.0	388.3	518.5	609.9	2,052.7	1,076.8	1,154.9
F	551.2	166.0	1,694.3	699.5	1,055.0	1,108.5	772.6	2,049.4	380.4	512.3	619.5	2,084.7	1,106.4	1,154.0
M	538.4	168.2	1,712.5	717.9	1,086.0	1,117.6	761.8	2,088.2	372.9	519.4	627.2	2,103.0	1,161.1	1,158.2
A	540.1	167.4	1,731.3	712.3	1,064.0	1,092.5	731.8	2,065.4	373.4	537.3	638.8	2,091.9	1,104.5	1,111.9
M	544.3	173.6	1,786.3	722.9	1,075.8	1,111.0	757.0	2,108.9	368.6	554.1	655.2	2,036.1	1,142.0	1,194.8
J	534.1	178.3	1,802.0	721.2	1,086.3	1,102.1	751.2	2,065.5	375.7	561.0	669.7	2,081.6	1,141.9	1,172.4
J	550.9	179.9	1,820.6	750.8	1,091.5	1,119.2	770.5	2,083.6	375.7	550.1	672.0	2,062.5	1,090.6	1,178.2
A	577.7	176.3	1,817.0	760.8	1,086.1	1,118.4	809.4	2,063.1	369.1	554.5	663.1	2,074.9	1,066.1	1,184.1
S	608.5	183.8	1,848.5	752.7	1,101.4	1,143.2	802.2	2,064.6	363.1	539.4	667.7	2,081.2	1,074.6	1,155.1
O	603.0	173.3	1,882.6	751.0	1,122.5	1,169.5	814.3	2,150.7	363.4	544.6	671.6	2,068.1	1,067.3	1,166.6
N	614.2	174.3	1,910.4	761.2	1,144.7	1,186.3	810.5	2,193.5	362.7	550.9	655.7	2,085.3	1,084.0	1,193.2
D	621.7	179.6	1,921.4	758.8	1,141.0	1,189.8	808.3	2,213.9	375.2	561.7	680.9	2,092.5	1,088.4	1,205.1
1979	618.7	179.6	1,941.6	747.4	1,136.7	1,214.7	811.2	2,238.2	370.2	549.1	685.1	2,121.2	1,115.1	1,229.6
F	644.3	185.1	2,065.1	761.5	1,152.8	1,250.7	840.6	2,253.1	382.2	582.7	697.0	2,171.8	1,198.7	1,293.0
M	637.3	178.8	2,081.4	786.2	1,199.7	1,248.2	857.0	2,262.3	386.1	588.5	727.8	2,226.6	1,246.8	1,319.5
A	651.8	192.5	2,168.0	738.7	1,220.5	1,263.2	853.8	2,351.2	399.7	598.5	729.6	2,231.0	1,304.7	1,353.3
M	623.5	199.5	2,225.8	707.1	1,256.7	1,248.3	852.6	2,320.5	402.2	568.5	730.4	2,180.9	1,323.9	1,388.9
J	675.1	208.4	2,290.6	728.3	1,278.9	1,225.6	863.3	2,393.5	417.0	593.0	745.0	2,259.9	1,451.6	1,494.4
J	694.4	214.5	2,332.9	767.2	1,317.1	1,173.6	828.9	2,405.1	442.3	589.7	739.4	2,292.0	1,461.8	1,510.2
A	700.8	227.0	2,414.4	786.7	1,348.5	1,191.0	840.1	2,405.7	440.1	656.2	761.4	2,344.9	1,378.7	1,452.8
S	714.3	229.7	2,440.3	768.9	1,350.6	1,248.6	883.9	2,373.3	468.0	665.0	766.7	2,398.7	1,293.1	1,389.6

Note: As of our June 1977 issue, all series have been revised and adjusted to the 1974 Census of Manufactures.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
											Beer  Million gallons	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic		Ex-warehoused <sup>5</sup>							
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million proof gallons				
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1977	65,464	460	14,329	1,885	61,786	464.8	13,918	1,907	964.5	10.6	457.8	88.23	44.47	420.50
1978	62,070	448	12,605	1,962	61,608	439.4	12,478	1,887	982.7	12.2	455.5	76.65	37.05	398.70
1977 O	5,906	42	1,211	139	5,934	38.0	1,113	161	50.9	1.0	32.9	8.51	4.10	411.69
N	6,651	47	1,293	229	5,656	42.9	1,283	160	67.6	1.0	38.3	9.12	4.35	410.53
D	4,709	36	1,010	142	5,788	45.4	1,221	176	68.5	1.3	37.2	7.19	7.23	420.50
1978 J	5,518	39	1,157	241	3,437	28.8	832	144	63.1	1.0	28.8	6.34	2.94	410.40
F	5,724	44	1,132	159	4,184	26.1	1,013	131	76.7	1.0	27.6	7.76	2.84	411.32
M	6,417	40	1,311	158	5,289	34.6	1,175	155	86.5	1.0	37.1	7.46	2.88	411.94
A	5,537	40	1,193	179	4,104	32.6	926	144	85.9	1.4	37.9	3.51	2.53	408.89
M	5,095	36	1,279	143	5,619	42.0	1,163	176	87.1	1.0	44.6	5.44	2.91	406.53
J	5,509	40	1,093	216	5,824	41.8	1,162	170	118.0	1.0	45.0	4.35	3.04	390.93
J	1,850	12	292	43	5,357	41.9	983	169	87.3	1.3	42.3	3.17	1.29	401.74
A	4,716	38	1,188	170	5,624	40.4	991	154	91.9	1.0	42.5	4.45	3.68	399.01
S	5,764	42	1,066	174	5,230	35.4	996	148	93.3	1.1	36.9	7.71	3.76	397.98
O	5,503	41	1,202	186	5,402	36.5	1,007	168	78.1	1.0	36.2	8.86	3.97	397.18
N	5,794	47	1,055	188	5,578	40.3	1,150	165	73.7	1.0	39.2	10.40	4.28	394.83
D	4,643	31	637	105	5,960	39.0	1,080	163	41.1	0.4	37.3	7.20	2.93	398.70
1979 J	5,512	40	910	169	4,503	28.5	938	147	63.8	1.7	31.2	9.21	3.33	396.73
F	5,659	39	990	189	4,778	24.0	947	111	64.6	1.3	28.4	9.18	3.22	497.54
M	6,760	37	1,347	129	4,605	30.9	1,126	139	91.9	1.3	38.7	10.71	3.54	364.38
A	5,631	35	1,165	189	4,389	31.4	871	142	84.3	0.9	39.2	6.18	2.85	404.58
M	6,151	38	1,286	160	5,864	42.1	1,095	164	99.4	2.3	45.7	7.59	3.49	404.65
J	5,808	36	1,045	192	5,299	39.8	950	155	95.4	2.0	50.9	8.28	3.37	405.19
J	2,192	12	266	17	5,702	38.9	929	169	88.2	1.0	48.5	3.67	1.44	390.20
A	5,583	37	115	147	5,840	37.9	927	157	74.0	0.6	50.2	6.58	3.21	402.39
S	5,225	39	890	170	4,973	35.4	825	141	74.6	0.7	—			

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1977	238.36	237927	90350	207094	9497	306941	212583	7176	1929	11733	
1978	220.36	248334	89070	203995	9229	302294	203530	7282	1942	8321	
1977 O	23.21	23396	7990	19229	856	28075	18442	1218	135	12432	
N	20.27	20901	8677	19536	816	29029	19865	646	168	10993	
D	21.66	22723	7256	15289	657	23202	16231	423	142	11733	
1978 J	13.21	20700	7588	16343	712	24643	17232	753	156	11141	
F	27.69	18779	7997	17186	728	25911	18211	702	198	13212	
M	15.83	21268	7828	16639	754	25221	17699	653	179	13743	
A	31.33	21757	8273	17303	814	26390	18126	832	171	15341	
M	15.77	22159	7787	17519	819	26125	17783	664	204	13508	
J	13.78	21380	7317	17715	847	25879	17703	820	208	11683	
J	16.86	18435	5877	12731	650	19258	14037	505	77	10599	
A	16.01	14100	5579	14166	677	20422	12658	455	104	11359	
S	13.70	22196	6776	17417	762	24955	16418	489	182	11603	
O	18.25	21609	8506	19720	839	29065	17832	477	168	10507	
N	19.68	23689	8364	19831	823	29018	19198	574	161	8717	
D	18.25	22262	7178	17425	804	25407	16633	358	134	8321	
1979 J	21.70	23330	7361	17687	821	25869	18252	671	173	8333	
F	16.39	22669	7985	18907	821	27713	19912	722	169	7812	
M	26.56	23438	8010	20290	905	29205	20880	804	162	8508	
A	18.65	23945	7277	18639	777	26693	19474	640	131	8879	
M	26.45	22930	8754	19713	982	29450	20425	789	152	9197	
J	2.15	23609	8708	19691	2041	30440	21541	853	175	8698	
J	17.48	24662	6049	13050	620	19719	14680	237	64	8193	
A	17.60	22267	5585	15013	572	21170	13857	587	90	8263	
S	19.60	22377	7921	17476	2146	27543	19203	x	x	8287	

<sup>1</sup>End of period.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear												
	Boots and Shoes — dress and casual							Boots & Shoes—work & utility types	Slippers	Athletic Footwear			
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's			Total	Ice Skate Boots (with or without blades)	Other athletic footwear	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345664	345665
1977	..	..	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..	..	..
1977 N	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..
1978 J	2,784	1,796	481	57	1,008	94	156	320	318	347	88	259	3
F	3,312	2,199	598	82	1,190	120	209	352	336	420	101	319	x
M	3,592	2,365	657	97	1,294	132	185	378	x	459	73	386	x
A	3,451	2,218	553	x	1,239	132	x	385	x	379	104	275	x
M	3,937	2,562	645	x	1,387	163	x	416	x	431	72	359	x
J	3,672	2,241	600	x	1,223	124	x	382	582	454	129	325	x
J	2,551	1,505	436	59	774	94	142	265	452	309	116	193	x
A	3,881	2,357	576	152	1,306	148	175	x	658	423	125	298	x
S	4,591	3,024	573	99	2,036	138	178	417	649	472	200	272	29
O	4,693	3,099	603	170	2,049	96	181	437	706	425	162	263	26
N	4,040	2,461	697	104	1,318	116	226	435	656	476	110	366	12
D	2,978	1,860	471	79	1,031	92	187	x	442	338	82	256	x
1979 J	3,845	2,277	654	89	1,274	102	158	477	454	492	x	x	145
F	3,848	2,379	633	100	1,314	121	211	441	426	462	105	357	146
M	3,976	2,366	639	91	1,357	115	165	478	511	449	108	341	171
A	3,856	2,655	709	149	147	146	180	348	377	315	182	133	161
M	4,465	3,025	812	187	1,572	215	239	354	545	338	207	131	203
J	3,992	2,653	777	133	1,297	217	229	308	562	298	173	125	171
J	2,699	1,764	506	125	882	127	124	249	352	220	151	69	114
A	3,930	2,528	718	173	1,316	146	175	385	539	291	147	144	187
S	3,737	2,434	650	154	1,331	124	175	316	x	301	164	137	x
O	4,115	2,767	713	196	1,533	132	193	324	x	273	187	86	x

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1977	17,582	194	308	2,700	1,412	218	620	12,038
1978	18,884	178	394	3,209	1,622	221	611	12,545
1977 O	1,523.9	18.8	34.0	263.6	120.4	19.7	15.0	1,045.0
N	1,518.8	15.9	33.9	282.4	123.0	17.3	35.0	1,004.2
D	1,398.9	11.4	26.9	207.9	108.5	14.1	110.0	912.6
1978 J	1,495.1	12.1	22.5	211.7	117.0	16.4	87.0	1,019.4
F	1,600.1	10.9	26.4	260.9	131.7	19.8	112.0	1,028.6
M	1,719.7	11.8	31.7	284.6	143.2	21.1	90.0	1,127.7
A	1,596.8	12.0	30.9	259.7	134.7	22.2	25.0	1,102.6
M	1,637.4	16.0	32.7	295.6	141.4	18.9	25.0	1,098.5
J	1,638.8	18.1	33.9	278.6	148.6	17.2	12.0	1,121.5
J	1,292.3	15.4	28.7	194.4	106.2	13.9	25.0	903.5
A	1,522.1	19.1	35.5	306.8	140.1	18.6	27.0	966.3
S	1,615.0	17.4	36.6	270.1	142.7	18.0	70.0	1,050.4
O	1,662.0	18.3	35.7	287.3	149.5	19.3	45.0	1,098.7
N	1,630.8	14.6	43.9	326.0	143.1	20.9	37.0	1,037.7
D	1,473.8	11.9	35.3	233.1	124.1	14.8	56.0	990.2
1979 J	1,566.2	14.3	29.3	272.7	133.5	15.1	69.7	1,024.0
F	1,587.1	15.3	27.9	261.7	133.7	17.7	79.0	1,041.9
M	1,814.3	15.2	35.6	297.4	159.9	19.9	95.0	1,181.6
A	1,627.0	16.7	34.9	247.4	132.4	20.6	65.0	1,100.8
M	1,701.5	18.6	32.7	302.3	145.5	17.6	60.0	1,116.6
J	1,646.1	22.3	32.2	272.0	133.6	17.8	70.0	1,091.2
J	1,231.5	19.0	28.9	194.4	97.6	8.5	32.0	844.5
A	1,567.6	20.4	35.9	304.4	139.3	16.5	55.0	987.7
S	1,590.1	21.4	34.3	291.6	145.6	17.1	56.6	1,014.9

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production (thousand cunits <sup>1</sup> )	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			Newsprint Stocks, end of period
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>	
		Thousand metric tonnes					Thousand metric tonnes			
D	2289	2300	2301	2302	2293	2294	2295	2296	2297	2298
1977	15,603	19163.5	7465.0	11664.0	6,720	8154	8169	824	7343	256
1978	16,000	19128.8	7444.2	11650.2	7,320	8811	8883	908	7975	184
1977 O	1,494	1539.2	630.7	906.0	622	762	777	74	701	356
N	1,471	1524.9	613.5	908.8	489	757	735	73	661	377
D	1,178	1394.1	569.3	822.2	598	636	757	68	689	256
1978 J	1,033	1503.9	612.1	889.9	517	736	654	68	586	337
F	1,216	1533.1	600.2	929.9	596	696	624	73	550	410
M	1,165	1641.6	651.8	986.6	569	749	841	87	754	317
A	689	1581.9	609.7	968.7	617	757	724	73	651	350
M	1,040	1623.8	647.9	972.6	678	765	812	80	732	302
J	1,535	1682.4	637.7	1041.7	662	732	774	76	698	260
J	1,476	1544.7	634.8	907.0	608	760	756	70	685	266
A	1,610	1683.4	655.4	1025.1	644	747	737	64	673	275
S	1,648	1536.1	592.1	941.3	618	689	698	73	627	265
O	1,595	1666.2	633.9	1029.6	571	776	787	86	701	253
N	1,649	1597.2	602.4	991.8	649	709	718	81	638	244
D	1,344	1569.1	586.9	979.8	590	697	757	76	680	184
1979 J	1,131	1591.6	612.5	977.5	724	751	707	75	632	228
F	1,274	1551.0	578.7	970.3	543	680	658	70	587	251
M	1,179	1762.7	651.0	1109.2	777	747	759	75	684	238
A	850	1609.0	605.5	1001.4	573	720	716	81	636	242
M	1,214	1643.4	626.7	1014.2	710	720	746	87	659	215
J	943	1658.2	595.5	1060.5	660	715	729	83	646	201
J	1,605	1527.8	598.2	927.6	610	717	717	68	648	201
A	1,709	1636.6	628.7	1005.6	679	732	743	78	665	190
S	1,636	1540.5	581.0	957.4		692	665	77	588	216

<sup>1</sup>100 cu. ft. of solid wood; pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".



Table 12: Primary iron and steel (thousand tons)

Primary production <sup>1,2</sup>						Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)								
Year and month	Steel					Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
	Pig iron	Ferro alloys	Total	Ingots incl. continuous cast	Castings									Net total
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1977	10,649.3	213.0	15,025.5	14,861.3	164.2	..	..	..	..	..	..	..	..	..
1978	11,395.8	264.9	16,422.5	16,234.6	187.9	12,911.5	2,000.0	2,000.9	207.2	134.9	30.6	1,111.4	90.3	677.3
1977 N	852.0	15.8	1,226.4	1,210.7	15.7	..	..	..	..	..	..	..	..	..
D	853.8	18.9	1,216.7	1,202.8	13.9	..	..	..	..	..	..	..	..	..
1978 J	951.1	15.8	1,324.6	1,311.3	13.3	928.3	118.9	158.1	25.7	5.7	3.2	68.0	8.4	47.5
F	893.4	16.3	1,265.3	1,250.3	15.0	1,030.1	171.9	151.1	21.0	4.6	3.2	76.6	9.3	44.8
M	977.5	22.8	1,419.0	1,402.5	16.5	1,182.4	181.3	179.3	18.9	5.4	2.6	81.5	9.9	63.7
A	956.4	25.2	1,372.5	1,357.1	15.4	1,063.4	173.2	154.9	19.6	5.1	2.7	86.7	6.8	60.5
M	998.5	22.7	1,422.4	1,406.3	16.1	1,166.5	176.1	177.5	21.1	8.1	2.8	100.4	6.6	64.9
J	949.4	22.3	1,362.4	1,344.2	18.2	1,214.4	183.1	188.6	11.5	14.1	3.8	108.1	6.7	73.4
J	1,005.9	19.3	1,359.3	1,351.1	8.2	1,119.3	168.4	193.9	11.2	9.6	5.4	93.7	8.5	59.6
A	810.8	23.5	1,167.4	1,155.4	12.0	898.4	144.7	129.0	11.4	10.0	1.6	80.7	6.0	51.7
S	995.1	28.2	1,449.9	1,431.5	18.4	1,039.5	162.5	142.3	14.2	16.6	1.1	101.9	5.6	60.0
O	958.0	21.8	1,440.3	1,421.3	19.0	1,098.0	168.3	171.1	18.5	15.9	1.2	100.4	7.1	55.3
N	890.5	23.4	1,357.1	1,338.2	18.9	1,156.7	177.1	194.1	11.9	20.1	2.1	114.3	7.5	51.7
D	1,009.2	23.6	1,482.3	1,465.4	16.9	1,014.5	174.5	161.0	22.2	19.7	0.9	99.1	7.9	44.2
1979 J	1,048.1	19.6	1,512.6	1,492.7	19.9	1,162.8	177.5	207.5	29.3	17.8	1.0	101.4	10.0	49.6
F	951.6	13.6	1,386.5	1,366.7	19.8	1,087.0	173.6	180.1	30.2	17.4	3.1	100.8	6.6	45.8
M	1,072.4	14.9	1,483.4	1,460.3	23.1	1,207.6	177.4	213.6	30.2	18.5	4.4	92.4	7.7	62.1
A	1,034.9	14.8	1,464.9	1,444.6	20.3	1,072.3	162.1	181.0	29.2	20.3	3.1	84.4	6.8	47.2
M	1,083.8	17.5	1,552.8	1,530.0	22.8	1,223.1	188.4	185.5	29.4	18.2	2.1	97.2	8.4	56.5
J	926.2	16.1	1,442.7	1,419.7	23.0	1,132.6	177.7	159.4	21.2	22.2	2.8	103.2	6.7	59.0
J	951.5	12.9	1,395.5	1,382.9	12.6	1,044.3	167.3	128.9	19.6	15.9	2.7	93.9	8.5	55.3
A	975.3	14.8	1,424.6	1,407.1	17.5	1,088.2	179.8	124.2	21.6	23.2	2.4	89.3	8.7	63.6
S	890.3	15.5	1,429.4	1,408.1	21.3	1,116.6	184.1	131.7	20.5	18.8	2.8	104.5	8.7	60.2
O	1,008.5	15.5	1,562.0	1,539.5	22.5	1,229.0	213.7	140.2	26.1	24.5	2.8	99.2	7.7	58.7
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)														
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries	
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186	
1977	..	..	..	..	..	..	..	..	..	..	..	..	..	
1978	528.9	227.6	180.4	256.0	130.3	178.4	1,581.1	841.5	485.5	172.7	65.8	1,572.4	438.3	
1977 N	..	..	..	..	..	..	..	..	..	..	..	..	..	
D	..	..	..	..	..	..	..	..	..	..	..	..	..	
1978 J	42.1	14.4	15.7	20.3	11.0	16.5	130.3	57.9	37.7	14.4	4.2	116.7	11.6	
F	39.3	18.0	14.2	24.1	11.3	16.0	126.1	64.6	41.9	13.9	4.9	131.7	41.6	
M	50.8	19.8	15.6	24.8	13.0	18.8	148.4	82.6	46.6	17.5	14.2	146.0	41.7	
A	42.8	17.5	14.3	21.3	11.5	12.1	136.4	75.9	46.1	14.9	6.4	131.1	23.6	
M	47.0	20.1	12.6	23.4	12.1	11.7	159.1	75.1	46.7	14.1	7.1	155.4	24.6	
J	50.4	20.8	13.9	22.2	12.1	13.9	144.3	80.9	46.2	16.5	6.2	128.8	68.9	
J	45.2	22.6	13.0	20.7	9.2	12.8	121.6	56.3	62.5	11.7	4.0	138.3	51.1	
A	38.2	7.3	10.2	13.9	9.8	13.4	109.4	58.7	26.7	10.9	4.0	102.1	58.7	
S	44.6	15.6	14.5	19.4	10.0	15.6	112.6	76.7	34.1	14.8	5.0	143.6	28.8	
O	43.6	25.3	19.2	21.8	9.6	17.2	127.2	75.3	33.2	14.3	4.9	144.4	24.2	
N	48.6	24.7	18.9	22.0	11.0	17.5	135.8	81.1	42.8	16.8	3.8	120.0	34.9	
D	36.3	21.5	18.3	22.1	9.7	12.9	129.9	56.4	21.0	12.9	1.1	114.3	28.6	
1979 J	49.8	21.1	18.3	27.4	13.4	16.0	125.8	60.8	49.9	19.1	22.4	121.0	23.7	
F	42.6	19.4	18.2	22.4	11.0	15.8	133.1	74.8	41.7	14.0	4.8	117.3	14.3	
M	52.3	19.5	18.3	26.4	13.0	17.4	152.0	76.1	47.0	13.7	6.6	121.5	37.5	
A	44.3	18.7	19.1	23.6	11.8	13.0	120.3	84.4	40.7	15.1	5.1	115.8	26.3	
M	53.3	22.4	19.4	23.2	11.7	15.3	151.8	90.7	47.0	16.3	4.4	142.2	39.9	
J	50.1	24.2	20.2	21.4	11.6	14.5	146.9	83.2	43.9	14.5	5.4	121.2	23.3	
J	45.2	21.1	17.1	16.8	10.9	18.2	151.2	65.2	42.5	11.6	3.4	129.9	19.1	
A	51.1	27.3	19.1	24.5	11.3	17.9	153.1	53.9	41.6	14.1	3.2	118.7	39.6	
S	50.5	21.1	23.0	24.6	12.3	19.2	163.6	83.9	36.6	15.1	6.5	106.2	22.7	
O	53.8	30.0	23.1	25.1	13.8	19.4	173.9	94.2	47.6	14.2	5.3	120.7	35.0	

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		Canadian and U.S. manufactured	Overseas manufactured	Canadian and U.S. manufactured	Overseas manufactured
	(	)					)
	Thousand units		(Million dollars)				
D	2357	2360	2363	2364	2365	2366	2367
1977	753.20	921.43	8,545.9	4,864.2	931.4	2,673.1	77.2
1978	741.02	873.70	9,649.5	5,381.9	1,001.1	3,187.9	78.4
1977 N	63.32	78.89	704.2	405.9	74.8	217.3	6.1
D	56.43	71.96	539.6	284.9	64.1	184.9	5.7
1978 J	50.24	63.91	575.8	318.7	54.1	198.5	4.6
F	65.46	70.16	660.3	373.2	67.5	214.4	4.9
M	63.73	77.95	830.6	462.0	94.1	268.0	6.6
A	80.91	89.17	931.0	531.1	103.4	289.2	7.4
M	79.27	81.40	1,042.5	587.1	108.4	338.7	8.4
J	69.49	88.82	1,027.5	580.9	101.2	337.2	8.1
J	53.49	59.22	812.1	447.8	84.3	273.0	7.0
A	42.09	41.42	761.2	404.5	100.6	248.4	7.6
S	53.25	73.26	774.5	421.1	100.0	245.4	8.0
O	71.60	78.24	925.0	539.4	73.6	305.4	6.6
N	54.89	77.72	727.9	398.3	69.0	255.0	5.6
D	56.60	72.43	581.1	317.9	45.0	214.7	3.5
1979 J	44.45	60.92	675.1	376.0	51.2	243.5	4.4
F	54.02	60.67	796.9	458.3	56.3	278.1	4.2
M	66.46	62.50	1,097.5	643.2	78.0	370.5	5.8
A	66.04	64.18	1,053.1	627.8	78.0	342.0	5.4
M	77.16	57.40	1,213.2	709.4	98.9	397.3	7.6
J	62.77	59.83	1,161.2	657.5	100.7	394.2	8.7
J	47.11	46.47	1,070.8	570.4	102.6	388.9	8.9
A	31.76	27.28	869.2	459.5	94.8	306.3	8.6
S	57.17	47.47	830.2	427.2	73.9	322.4	6.7
O			1,145.0	614.8	87.1	436.1	7.1

Year and month	New motor vehicle sales											
	Passenger						Commercial					
	Total		Total		Manufactured Canadian and U.S.		Overseas manufactured		Total		Canadian and U.S. manufactured	Overseas manufactured
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	manufactured	manufactured
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1977	1,344,959		991,398		797,752		193,646		353,561		337,914	15,647
1978	1,366,544		988,890		815,994		172,896		377,654		364,241	13,413
1977 N	107,291	116,468	79,052	85,485	64,394	68,544	14,658	16,941	28,239	30,983	27,060	1,179
D	79,768	103,262	57,162	74,259	44,654	55,873	12,508	18,386	22,606	29,003	21,573	1,033
1978 J	84,355	113,190	59,943	82,635	49,639	66,078	10,304	16,557	24,412	30,555	23,578	834
F	96,385	115,883	70,420	85,966	57,796	69,078	12,624	16,888	25,965	29,917	25,070	895
M	121,294	112,508	88,426	82,890	71,595	66,811	16,831	16,079	32,868	29,618	31,663	1,205
A	136,990	118,269	101,004	85,569	82,147	69,737	18,857	15,832	35,986	32,700	34,683	1,303
M	151,884	115,263	109,738	83,266	90,106	67,955	19,632	15,311	42,146	31,997	40,671	1,475
J	147,264	117,710	106,788	84,887	88,733	70,674	18,055	14,213	40,476	32,823	39,037	1,439
J	115,260	116,017	82,822	83,905	67,821	69,855	15,001	14,050	32,438	32,112	31,277	1,161
A	108,004	113,920	77,998	83,018	61,012	68,544	16,986	14,474	30,006	30,902	28,683	1,323
S	109,161	133,454	80,067	98,081	63,343	83,410	16,724	14,671	29,094	35,373	27,737	1,357
O	125,989	111,093	91,567	78,967	80,277	66,706	11,290	12,261	34,422	32,126	33,400	1,022
N	95,948	102,639	68,311	72,647	58,152	61,005	10,159	11,642	27,637	29,992	26,766	871
D	74,010	101,384	51,806	70,686	45,373	60,850	6,433	9,836	22,204	30,698	21,676	528
1979 J	88,454	110,375	62,341	80,151	54,688	67,929	7,653	12,222	26,113	30,224	25,440	673
F	99,071	117,872	70,483	84,906	62,535	74,259	7,948	10,647	28,588	32,966	27,972	616
M	136,677	126,898	98,828	92,425	87,957	81,933	10,871	10,492	37,849	34,473	37,014	835
A	132,349	113,446	97,117	82,626	86,391	73,679	10,726	8,947	35,232	30,820	34,475	757
M	151,336	115,177	110,793	83,371	96,703	72,869	14,090	10,502	40,543	31,806	39,493	1,050
J	143,932	116,120	103,702	83,216	89,429	71,437	14,273	11,779	40,230	32,904	39,019	1,211
J	127,559	129,897	92,258	94,874	77,418	81,326	14,840	13,548	35,301	35,023	34,070	1,231
A	105,117	112,518	75,725	82,269	62,374	70,568	13,351	11,701	29,392	30,249	28,200	1,192
S	96,957	125,253	67,878	87,423	57,678	78,498	10,200	8,925	29,079	37,830	28,138	941
O	133,204	110,270	94,399	77,032	81,935	63,638	12,464	13,394	38,805	33,238	37,804	1,000

1 Production plus imports less re-exports, minus exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunder-bird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1977	..	..	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..	..	..
1977 O	152,895	92,192	20,907	13,993	..	..	31,395	9,432	14,927	6,028	..
N	175,770	106,705	21,925	13,266	..	..	35,541	10,321	16,749	7,895	..
D	130,944	82,041	15,884	10,614	..	..	24,644	7,393	11,499	5,392	..
1978 J	136,532	85,148	8,640	6,386	2,250	—	26,308	7,171	13,048	5,753	—
F	145,440	88,268	7,947	6,068	1,879	—	29,385	7,634	15,799	5,616	—
M	178,860	112,129	14,899	10,089	4,359	—	37,341	9,479	21,468	5,746	—
A	168,442	106,312	17,547	11,647	5,900	—	33,810	9,476	17,923	6,171	—
M	176,999	112,212	19,328	12,854	6,474	—	34,458	10,894	17,122	6,202	—
J	186,115	121,832	19,426	12,865	6,561	—	42,207	14,183	16,709	10,043	—
J	98,434	57,161	2,671	1,783	888	—	13,445	2,936	6,697	2,444	—
A	95,504	67,526	14,865	10,661	4,204	—	29,971	4,101	20,986	4,884	—
S	155,068	100,598	16,774	11,966	4,808	—	32,314	8,626	19,357	4,331	—
O	165,457	102,934	14,143	9,761	4,382	—	34,019	11,935	18,039	3,997	48
N	173,900	103,924	9,970	6,796	2,994	180	35,785	13,905	17,184	4,648	48
D	137,741	85,381	13,875	7,074	2,163	4,638	28,039	10,781	13,079	4,131	48
1979 J	168,730	102,083	19,352	7,572	1,784	9,996	26,469	9,924	13,028	3,517	—
F	160,389	94,831	14,994	5,334	1,469	8,191	29,439	9,293	13,374	6,604	168
M	186,626	108,886	13,236	7,265	2,483	3,488	34,143	10,543	15,741	7,571	288
A	139,448	83,861	9,584	5,006	1,575	3,003	24,539	6,798	11,839	5,710	192
M	177,370	104,582	10,489	5,974	1,801	2,714	38,060	9,635	19,216	8,921	288
J	157,463	95,961	13,297	10,606	2,691	—	27,905	5,385	16,277	5,955	288
J	86,101	55,857	—	—	—	—	13,102	1,548	7,448	3,698	408
A	69,155	36,910	3,474	2,718	—	—	20,688	2,715	13,990	3,863	120
S	126,117	79,861	14,226	11,095	—	—	20,425	3,447	11,006	5,945	—

Year and month	General Motors								Volvo total cars
	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	
D	125029	125034	125031	125050	125037	125036	125049	125052	125055
1977	..	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..	..
1977 O	36,016	17,480	6,189	..	2,137	14,868	—	..	716
N	43,538	18,746	6,728	..	4,440	14,264	3,054	..	754
D	37,335	13,366	4,926	..	3,133	17,473	7,867	..	574
1978 J	46,226	14,868	3,922	6,306	5,252	2,729	13,053	—	756
F	46,851	14,264	3,846	6,648	5,358	2,679	13,475	576	695
M	54,129	17,473	6,341	9,842	2,079	2,667	13,311	96	788
A	49,604	15,263	6,676	8,708	1,602	3,038	11,136	—	720
M	52,161	16,243	6,241	8,051	2,008	3,198	11,875	1,152	792
J	54,724	16,387	6,353	9,483	2,186	3,319	13,450	1,440	792
J	40,361	12,857	3,952	5,303	704	2,652	11,530	1,248	684
A	22,366	4,656	3,879	4,320	752	1,218	3,188	3,456	324
S	50,791	13,699	6,421	8,294	1,254	5,465	11,178	1,152	719
O	54,138	12,384	7,004	8,617	1,499	7,774	10,222	1,536	634
N	57,413	13,587	5,828	8,789	3,730	8,301	10,684	1,152	756
D	42,928	9,842	3,327	5,967	3,504	6,875	8,653	192	539
1979 J	55,470	11,707	6,518	6,555	3,948	9,614	6,557	1,152	792
F	49,678	10,022	4,529	7,468	3,523	9,665	3,817	—	720
M	60,715	13,253	5,505	9,438	4,013	10,543	4,263	2,016	792
A	49,021	9,470	3,608	7,407	5,684	8,917	5,582	—	717
M	55,242	10,813	4,021	8,869	6,482	8,445	6,858	—	791
J	54,005	12,656	4,321	8,903	6,302	7,297	5,958	—	754
J	42,072	8,093	2,890	9,128	5,177	3,909	5,021	—	683
A	12,388	1,033	1,501	2,424	973	469	1,662	—	360
S	44,635	10,733	3,315	6,616	5,017	5,296	3,773	—	575

<sup>1</sup>Includes Grand Prix.

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1977	..	..	..	..	..	..	..	..
1978	..	..	..	..	..	..	..	..
1977 O	60,703	9,929	22,831	26,079	1,241	412	211	..
N	69,065	14,833	23,378	28,398	1,798	415	243	..
D	48,903	7,305	18,811	21,009	1,227	353	198	..
1978 J	51,384	4,777	19,863	24,567	1,609	335	233	—
F	57,172	8,648	22,302	24,247	1,431	324	220	—
M	66,731	10,645	26,264	26,585	2,492	421	324	—
A	62,130	10,123	24,303	25,448	1,643	325	288	—
M	64,787	10,362	24,984	26,231	2,536	368	306	—
J	64,283	11,005	22,904	27,538	2,157	378	301	—
J	41,273	7,858	10,087	20,835	1,972	308	213	—
A	27,978	1,709	17,263	8,591	109	40	265	—
S	54,470	6,467	20,573	22,768	1,201	167	330	2,964
O	62,523	8,575	22,145	25,751	935	262	351	4,504
N	69,976	8,697	23,514	29,213	1,840	356	371	5,985
D	52,360	6,549	18,111	21,368	1,400	250	255	4,427
1979 J	66,647	8,767	21,913	27,838	1,862	344	328	5,595
F	65,558	8,643	23,257	25,487	1,711	282	370	5,808
M	77,740	9,556	28,204	30,890	1,987	389	340	6,374
A	55,587	4,294	19,812	24,529	1,753	228	311	4,660
M	72,788	7,778	28,205	28,647	2,092	365	341	5,360
J	61,502	6,340	21,237	26,119	1,950	375	377	5,104
J	30,244	—	9,341	18,565	659	262	320	1,097
A	32,245	—	9,141	15,757	2,081	225	237	4,804
S	46,256	3,767	12,907	23,509	1,385	355	324	4,009

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339995	2387	2395	339996	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1977	530.30	512.38	84.59	255.7	272.74	33.19	96.94	9.49	x	444.98	71.83	109.98	42.52	x	x	x
1978	539.89	519.82	86.94	306.9	299.79	29.40	79.91	19.70	x	x	x	90.11	82.15	x	x	x
1977 N	42.86	42.11	81.88	28.84	21.33	28.08	6.23	0.62	38.19	36.97	64.50	11.52	4.29	x	x	x
D	40.49	37.63	84.59	18.81	13.79	33.19	5.37	0.52	38.15	29.83	71.83	7.60	5.82	x	x	x
1978 J	35.96	30.20	90.39	23.41	13.22	43.18	4.95	1.39	38.04	x	80.39	9.37	2.51	x	x	x
F	41.46	37.67	95.91	24.62	17.96	49.92	6.79	0.65	39.49	x	84.72	6.20	4.35	x	x	x
M	43.67	39.27	99.78	25.17	16.93	58.50	5.27	1.15	45.79	34.51	90.75	4.87	6.18	x	24.81	x
A	49.09	42.53	105.48	25.91	19.48	64.59	7.03	1.52	x	34.84	96.81	7.52	6.16	x	x	x
M	43.07	42.40	106.12	27.80	23.64	68.23	7.26	1.10	x	32.67	98.45	9.50	6.83	x	x	x
J	49.92	50.51	104.70	26.89	33.68	63.72	10.11	2.16	39.98	39.74	97.45	8.90	8.76	x	x	x
J	35.01	50.59	88.67	20.94	35.42	42.34	4.56	2.80	x	39.10	84.05	4.86	4.66	x	x	80.82
A	32.00	38.54	78.31	22.86	35.25	29.08	10.58	0.39	x	38.70	64.29	7.14	6.50	x	28.52	68.04
S	58.54	56.45	77.82	27.44	32.48	23.47	6.92	1.59	x	49.03	66.54	7.45	6.72	x	39.89	67.49
O	54.11	50.49	78.09	32.16	30.35	23.16	5.80	1.19	51.33	58.11	63.51	10.75	13.22	32.35	40.42	64.14
N	49.12	42.19	79.34	30.50	23.83	27.78	8.16	2.11	45.42	35.23	70.40	7.10	8.71	30.92	30.75	66.71
D	47.94	38.98	86.94	19.20	17.55	29.40	2.48	3.65	x	x	x	6.45	7.55	x	x	x
1979 J	45.45	27.31	99.26	27.55	15.20	36.43	6.63	4.12	x	x	x	4.40	6.03	x	x	x
F	55.45	33.40	121.23	27.96	18.58	41.30	2.18	3.36	46.35	32.37	102.19	2.55	7.45	x	x	x
M	58.93	39.06	135.59	34.31	21.86	47.62	4.94	8.16	52.33	39.78	100.08	3.71	5.85	x	x	x
A	53.55	39.05	145.73	32.87	25.56	51.28	4.27	2.95	x	33.87	107.38	3.96	9.34	x	x	x
M	46.05	38.81	151.52	42.75	30.00	61.69	5.34	3.42	45.86	35.58	110.67	2.87	11.18	28.15	x	88.62
J	50.54	52.82	148.33	39.55	31.70	68.84	2.12	3.56	55.93	52.18	116.16	5.18	6.78	36.21	32.37	93.55
J	33.53	50.46	127.02	25.63	38.50	48.21	6.64	9.09	x	x	x	6.17	6.04	x	x	x
A	28.12	43.71	108.75	32.78	42.44	37.53	8.11	5.29	x	x	x	5.44	4.80	x	x	x
S	49.06	56.60	100.63	32.51	36.64	32.14	6.26	x	x	x	x	3.44	x	34.87	40.86	71.69
O	47.62	49.33	96.85	37.11	34.61	35.17	x	x	x	x	x	x	x	x	x	x

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

**Section 7 • Fuel, Power, Mining**

82	1. Electric Energy
82	2. Electric Energy Available, by Province
83	3. Coal and Coke
83	4. Supply and Disposition of Crude Oil and Natural Gas
84	5. Statistics of Refined Petroleum Products
85	6. Metals
86	7. Non-metallic Minerals



Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1976	212,791	81,252	294,043	263,739	30,304	9,214	284,829
1977	220,268	96,928	317,196	280,270	36,926	17,267	299,929
1977 O	19,305	7,269	26,574	23,321	3,253	1,743	24,831
N	20,259	8,107	28,366	25,134	3,232	1,937	26,429
D	22,112	10,205	32,317	29,007	3,310	2,489	29,827
1978 J	22,413	10,969	33,382	29,879	3,503	2,231	31,151
F	20,286	9,988	30,274	27,105	3,170	2,419	27,956
M	20,614	10,175	30,789	27,468	3,321	2,116	28,673
A	18,641	7,830	26,471	23,423	3,048	1,071	25,400
M	18,697	6,516	25,213	21,916	3,297	870	24,343
J	17,759	6,396	24,155	20,996	3,159	953	23,202
J	17,332	6,719	24,051	20,842	3,209	1,222	22,829
A	17,742	7,652	25,394	22,268	3,095	1,701	23,693
S	17,851	7,418	25,269	22,213	3,056	1,581	23,688
O	19,734	7,896	27,630	24,377	3,253	1,621	26,009
N	19,952	9,214	29,166	25,954	3,212	1,265	27,901
D	23,012	10,901	33,913	30,706	3,207	2,545	31,369
1979 J	23,003	11,774	34,777	31,631	3,146	2,412	32,365
F	20,936	10,922	31,858	28,754	3,104	1,787	30,071
M	21,629	9,871	31,500	28,232	3,268	2,173	29,327
A	20,200	8,109	28,309	25,214	3,095	2,228	26,081
M	20,305	7,346	27,651	24,375	3,276	2,272	25,379
J	18,334	7,459	25,793	23,452	2,341	2,724	23,070
J	17,597	8,154	25,751	23,525	2,226	2,894	22,857
A	18,349	8,493	26,842	24,690	2,152	2,821	24,021
S	17,471	8,251	25,722	23,452	2,270	2,480	23,242

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1976	284,829	7,151	445	6,059	7,648	93,867	96,142	12,108	7,498	16,240	36,856	815
1977	299,929	7,755	452	6,151	7,933	101,880	98,589	12,216	8,211	17,476	38,444	822
1977 O	24,831	655	38	475	681	8,558	7,980	971	662	1,451	3,298	62
N	26,429	700	38	507	684	9,065	8,434	1,162	740	1,575	3,454	70
D	29,827	825	43	580	785	10,392	9,393	1,428	889	1,760	3,657	75
1978 J	31,151	842	44	604	797	10,956	9,952	1,494	904	1,759	3,721	78
F	27,956	764	39	548	751	9,980	8,933	1,262	783	1,538	3,292	66
M	28,673	787	41	579	775	10,197	9,208	1,219	768	1,587	3,443	69
A	25,400	612	38	529	693	8,892	8,250	1,011	654	1,426	3,233	62
M	24,343	555	37	497	662	8,248	8,079	931	653	1,442	3,181	58
J	23,202	462	36	470	600	7,735	7,802	878	640	1,469	3,053	57
J	22,829	445	38	468	569	7,619	7,707	847	583	1,493	3,009	51
A	23,693	568	41	491	611	7,978	7,767	906	642	1,543	3,089	57
S	23,688	610	38	475	609	8,138	7,589	916	654	1,489	3,114	56
O	26,009	690	41	531	699	9,083	8,158	1,075	703	1,616	3,352	60
N	27,901	723	41	556	747	9,632	8,622	1,282	817	1,765	3,649	67
D	31,369	822	45	606	824	11,365	9,429	1,490	921	1,906	3,889	72
1979 J	32,365	827	47	622	841	11,103	10,186	1,588	973	1,980	4,122	76
F	30,071	766	43	586	795	10,699	9,398	1,424	882	1,839	3,571	68
M	29,327	753	44	594	792	10,223	9,220	1,363	857	1,780	3,633	68
A	26,081	724	40	545	670	8,880	8,345	1,133	752	1,665	3,266	61
M	25,379	647	40	497	609	8,652	8,151	1,062	693	1,667	3,299	62
J	23,070	559	38	471	565	7,010	7,963	945	693	1,626	3,144	56
J	22,857	565	42	481	564	6,556	8,122	989	720	1,700	3,064	54
A	24,021	580	44	509	574	7,510	8,117	990	712	1,725	3,205	55
S	23,242	600	41	491	575	7,168	7,869	936	709	1,671	3,130	52

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data may include revisions not available on a monthly basis. Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production											Available for consumption	Coke production
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N.S.	N.B.	Sask.	Alta.	B.C.	Imports	Exports		
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491
1977	15,301	7,900	5,479	28,681	2,165	278	5,479	12,175	8,584	13,264	12,067	31,640	4,906
1978	17,139	8,279	5,057	30,476	2,650	317	5,056	13,395	9,061	14,119	13,657	30,960	4,969
1977 O	1,317	564	360	2,242	196	23	360	889	774	2,105	1,310	3,247	384
N	1,251	754	400	2,405	190	25	400	1,161	629	1,310	1,041	2,864	402
D	1,139	836	558	2,533	201	18	558	1,269	486	896	786	2,512	496
1978 J	1,156	798	537	2,491	256	29	537	1,149	520	90	1,404	1,584	382
F	1,391	672	572	2,634	244	27	572	1,029	763	9	1,124	1,532	351
M	1,305	805	475	2,585	232	24	475	1,248	605	10	943	1,316	390
A	1,406	618	374	2,397	279	27	374	988	730	851	1,383	2,331	414
M	1,418	619	372	2,408	220	17	371	969	831	1,804	1,483	3,026	396
J	1,471	473	311	2,255	200	22	311	922	801	1,668	1,202	2,982	406
J	1,412	609	333	2,356	229	24	333	1,024	747	1,213	1,160	2,265	407
A	1,494	689	375	2,557	195	35	375	1,074	878	1,462	1,161	2,690	389
S	1,574	605	327	2,506	200	27	327	1,086	865	1,205	1,888	2,420	424
O	1,473	710	431	2,615	120	26	431	1,227	810	1,735	1,132	3,054	459
N	1,588	743	457	2,788	261	31	457	1,216	823	2,136	1,573	3,883	464
D	1,451	939	494	2,884	215	25	494	1,462	688	1,935	601	3,877	486
1979 J	1,499	863	518	2,879	244	21	518	1,353	744	171	1,548	1,915	468
F	1,319	728	466	2,514	227	17	466	1,145	659	12	1,184	1,215	423
M	1,479	795	450	2,723	182	21	450	1,196	875	15	1,316	1,574	483
A	1,547	728	382	2,657	172	28	382	1,198	876	1,852	1,129	3,228	466
M	1,818	778	328	2,925	222	26	328	1,396	952	2,040	1,514	3,595	498
J	1,689	688	376	2,753	175	19	376	1,256	927	1,743	924	3,634	474
J	1,600	705	290	2,595	200	17	290	1,129	958	2,235	1,431	3,651	480
A	1,446	751	370	2,567	142	25	370	1,049	981	1,929	1,399	3,043	502
S	1,625	791	386	2,802	149	33	386	1,245	989	1,991	1,413	3,881	501

Note: Annual data may include revisions not available on a monthly basis.  
Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Imports
								Total	Resi- dential	Com- mercial	Indus- trial	Exports	
	Thousand cubic metres					Million cubic metres							
	D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516
1977	84,158.7	38,837.5	122,996.3	104,324.3	18,942.1	102,436.1	77,521.8	40,540.7	8,891.5	8,423.1	23,226.1	28,441.1	—
1978	82,919.0	35,707.2	118,626.2	103,927.0	15,430.1	99,631.7	74,281.3	41,747.7	9,319.1	9,026.0	23,402.6	24,956.9	11.3
1977 S	6,308.7	2,463.1	8,771.8	7,389.3	1,589.1	7,875.1	5,535.3	2,430.5	294.6	320.1	1,815.8	2,135.9	—
O	6,753.7	2,908.1	9,661.7	8,152.1	1,477.9	8,475.7	6,206.6	2,974.4	509.9	504.2	1,960.3	2,373.9	—
N	7,595.9	2,780.9	10,376.8	8,565.2	1,589.1	9,011.1	6,733.5	3,531.2	772.0	722.6	2,036.6	2,413.5	—
D	8,485.8	3,654.9	12,140.7	10,138.5	1,700.3	9,914.7	8,172.6	4,798.7	1,334.2	1,172.8	2,291.7	2,529.7	—
1978 J	6,753.7	2,939.8	9,693.5	8,549.4	1,350.7	9,883.6	8,387.9	5,416.3	1,572.2	1,439.1	2,405.0	2,430.5	—
F	6,340.5	3,114.6	9,455.1	8,406.3	1,334.8	8,549.3	7,149.9	4,973.3	1,518.0	1,374.8	2,080.5	2,161.4	2.8
M	7,055.6	3,051.1	10,106.7	8,517.6	1,382.5	8,917.6	7,005.5	4,586.3	1,260.6	1,178.4	2,147.3	2,325.7	—
A	5,784.3	2,717.4	8,501.7	7,484.7	1,175.9	8,206.6	5,920.5	3,623.1	864.0	892.3	1,866.8	2,161.4	—
M	6,261.1	2,510.8	8,771.8	7,738.9	1,096.5	7,631.5	5,410.6	2,878.1	555.2	552.4	1,770.5	2,022.6	—
J	7,866.0	3,241.8	11,107.8	9,629.9	1,255.4	9,688.5	4,801.6	2,237.9	320.1	320.1	1,597.7	1,784.7	—
J	6,276.9	3,003.4	9,280.3	8,533.5	1,191.8	7,379.4	5,067.9	2,082.4	238.2	250.7	1,593.5	1,821.5	—
A	7,007.9	3,782.1	10,790.0	9,629.9	1,239.5	7,515.4	5,121.7	2,135.9	218.1	252.1	1,665.7	1,855.5	—
S	6,515.3	2,336.0	8,851.3	7,723.0	1,112.4	7,209.4	5,048.0	2,368.2	291.8	328.6	1,747.8	1,813.0	—
O	7,294.0	2,749.1	10,043.1	8,771.8	1,303.1	8,130.1	5,722.2	2,940.4	464.6	484.4	1,991.4	1,889.5	—
N	7,691.2	3,035.2	10,726.4	9,248.6	1,414.3	9,141.4	6,767.5	3,727.9	793.2	790.3	2,144.4	2,203.9	2.8
D	8,072.6	3,225.9	11,298.5	9,693.5	1,573.2	10,079.0	7,878.0	4,777.9	1,223.1	1,162.8	2,392.0	2,487.2	5.7
1979 J	7,467.6	2,888.1	10,355.7	9,172.1	1,424.1	10,387.2	8,608.5	5,528.4	1,629.0	1,497.0	2,402.4	2,543.7	0.4
F	7,452.7	3,057.3	10,510.0	8,765.2	1,590.6	9,268.9	8,079.5	5,397.9	1,668.6	1,509.4	2,219.9	2,296.6	0.6
M	8,105.8	3,780.9	11,886.7	10,250.6	1,624.9	9,404.1	7,128.0	4,605.7	1,264.0	1,166.9	2,174.8	2,450.3	0.3
A	7,844.8	2,150.4	9,952.2	8,132.8	1,764.0	9,038.7	6,766.6	3,957.9	943.2	941.8	2,072.9	2,392.0	0.2
M	7,605.0	3,008.6	10,613.6	9,476.5	1,322.8	8,477.9	6,175.3	3,263.6	610.2	637.1	2,016.3	2,214.6	0.1
J	7,689.3	2,866.0	10,555.3	9,485.3	1,152.1	7,866.4	5,681.0	2,391.8	334.2	301.8	1,755.8	2,185.6	—
J	7,894.4	2,682.8	10,577.2	9,290.2	1,191.8	7,950.2	5,619.6	2,253.2	237.6	254.5	1,761.1	2,175.4	—
A	7,627.0	3,225.3	10,852.3	9,920.0	1,326.8	7,706.8	5,352.0	2,259.5	216.0	258.8	1,784.7	2,078.8	—

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.  
<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc.      <sup>2</sup>Includes crude oil, condensate and pentanes plus.      <sup>3</sup>Gross new production by field less field flared and waste.  
Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1977	104213	106250	35926	19962	13255	18119	4305	2927	2026	9731	96302	35810	16521	12393
1978	103746	107067	36728	19149	13575	16860	4701	2960	2285	10811	98658	37035	15591	13074
1977 O	8136	8179	2741	1479	979	1315	323	320	135	886	8009	3058	1329	1102
N	8586	9172	3112	1768	1197	1462	344	241	185	863	8190	2998	1449	1100
D	10099	9955	3218	2074	1111	1879	362	101	221	989	9483	3038	1786	1004
1978 J	8551	9208	3181	1846	973	1822	270	90	212	815	8752	2659	1540	808
F	8414	8329	2819	1653	929	1590	306	114	198	721	8703	2713	1483	895
M	8523	8588	2916	1560	1148	1399	442	121	196	807	8282	2824	1354	977
A	7474	7746	2485	1534	1066	1188	358	155	157	803	7442	2750	1243	903
M	7719	8023	2678	1560	1119	1077	412	237	189	751	7498	3171	1003	1206
J	9602	9318	3099	1547	1315	1200	470	354	215	1118	7733	3293	1145	1245
J	8505	9496	3207	1524	1296	1360	485	433	208	982	7631	3343	1100	1137
A	9634	9591	3251	1650	1329	1188	459	451	200	1062	8274	3600	1181	1285
S	7690	7966	3035	1095	998	1290	389	368	161	631	7598	3168	1133	1193
O	8729	9271	3216	1530	1102	1392	462	336	180	1054	8420	3251	1268	1264
N	9250	9689	3407	1736	1180	1589	331	198	168	1079	8891	3188	1431	1174
D	9656	9842	3434	1914	1120	1765	317	103	201	988	9435	3074	1710	987
1979 J	9160	9694	3358	1839	1064	1867	325	102	200	936	9268	2893	1572	929
F	8774	8684	2846	1758	989	1730	291	98	144	825	8987	2801	1598	908
M	10252	10094	3250	1802	1238	1917	475	162	195	1056	8154	2917	1046	1064
A	8146	8800	2850	1642	1126	1385	456	155	172	1013	7656	2857	1269	976
M	9490	9029	2821	1548	1315	1156	469	284	221	1216	8131	3354	1265	1307
J	9463	9726	3166	1635	1437	1235	424	391	249	1189	8284	3315	1331	1366
J	9298	9869	3403	1558	1392	1289	572	446	261	949	8376	3628	1127	1345
A	—	—	—	—	—	—	—	—	—	—	8913	3811	1277	1483
S	—	—	—	—	—	—	—	—	—	—	8125	3198	1243	1297
Net sales in Canada														
Closing inventories														
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>5</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1977	16858	4081	3086	1992	5566	19069	4748	2463	2504	5586	746	366	101	2555
1978	16877	4250	3112	2070	6650	16294	4375	2080	2088	4416	684	296	163	2191
1977 O	1030	348	422	166	554	18657	4244	2219	2653	6071	688	279	111	2393
N	1442	301	215	173	512	19213	4480	2370	2689	6137	717	318	88	2415
D	2659	317	52	171	457	19069	4748	2463	2504	5586	746	366	101	2555
1978 J	2770	284	37	173	480	18486	5267	2316	2301	4839	721	419	97	2526
F	2686	307	52	157	410	17369	5477	2151	2014	4015	670	481	115	2445
M	2068	354	65	165	475	16650	5580	1986	1956	3401	654	538	138	2398
A	1437	338	91	196	484	16287	5295	2053	1949	3283	618	604	146	2339
M	847	330	226	158	557	15682	4673	2248	1878	3271	645	615	164	2188
J	420	378	466	169	618	16296	4441	2242	2100	3780	715	521	190	2307
J	396	400	488	157	609	16904	4242	2232	2423	4386	745	483	199	2194
A	439	451	533	142	644	17449	3925	2514	2667	4830	700	422	199	2193
S	604	394	434	127	544	17317	3807	2290	2553	5307	715	364	259	2021
O	1036	374	433	207	587	17114	3770	2148	2436	2134	755	271	72	2045
N	1676	313	226	227	656	17043	4068	2210	2291	5087	727	253	168	2240
D	2498	327	61	192	586	16294	4375	2080	2088	4416	684	296	163	2191
1979 J	2810	324	60	152	526	15371	4778	1967	1869	3414	666	341	172	2163
F	2701	313	33	178	453	14065	4789	1754	1650	2586	626	405	148	2104
M	1890	388	83	172	594	14623	5095	1874	1709	2475	687	486	157	2141
A	1323	368	84	168	612	14526	5035	1808	1792	2393	750	566	137	2045
M	743	403	233	175	651	14580	4529	1773	1918	2655	744	623	125	2213
J	498	423	455	220	675	15464	4408	2111	2116	3137	713	561	152	2266
J	409	484	553	206	623	15777	4148	2263	2266	3601	750	406	165	2179
A	—	—	541	—	—	—	—	—	—	—	—	—	—	—
S	—	—	459	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Year and month	Copper						Lead					
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Thousand tonnes											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1977	759.4	587.7	508.8	294.5	232.5	190.1	281.0	268.7	187.4	130.8	16567554.8	15.3
1978	647.1	545.3	446.3	247.7	127.5	172.5	317.3	274.6	194.1	131.9	13928751.2	13.5
1977 O	66.0	59.9	41.8	36.9	17.6	12.4	24.3	22.8	15.2	9.2	1.4	1.3
N	65.5	31.5	48.9	20.0	18.6	13.0	22.7	19.5	17.6	9.8	1.8	0.6
D	54.1	42.6	41.9	23.5	18.2	17.6	31.8	20.9	15.8	10.2	1.1	1.8
1978 J	56.2	53.4	44.4	23.9	16.1	24.5	21.7	22.5	14.5	10.5	1.4	0.9
F	63.5	81.9	40.1	36.5	13.6	27.7	27.2	18.2	15.9	10.2	1.1	1.1
M	65.4	33.7	46.5	21.0	20.0	18.8	32.3	20.6	17.8	12.1	1.4	1.0
A	61.0	46.5	43.0	23.2	17.1	22.9	20.5	19.6	16.0	9.6	1.3	1.3
M	69.0	65.5	49.4	26.0	14.6	26.7	23.3	21.2	17.3	13.1	1.1	1.3
J	66.7	45.6	43.0	19.5	15.2	21.2	27.9	17.3	18.3	7.9	1.1	1.4
J	44.6	53.1	35.8	19.4	6.8	8.8	26.7	28.4	13.2	8.8	1.0	0.7
A	47.9	28.8	29.4	16.5	2.7	4.8	11.8	17.1	11.1	12.3	1.1	1.3
S	32.3	46.8	33.2	19.4	6.0	6.2	25.0	30.5	17.1	10.8	1.2	1.0
O	55.2	43.9	27.6	18.9	4.6	3.0	37.4	31.0	18.6	11.0	1.2	1.0
N	36.9	32.2	29.6	14.9	5.2	5.9	35.2	22.4	18.4	12.5	0.9	1.7
D	48.4	13.9	24.1	8.4	5.6	2.0	28.4	25.7	16.1	13.2	1.0	0.9
1979 J	44.5	38.1	27.7	5.9	6.3	7.5	25.5	43.5	14.7	12.0	1.1	1.6
F	44.6	41.4	25.7	8.8	5.8	13.6	26.6	22.9	16.1	9.6	1.2	1.1
M	53.2	52.0	28.3	13.4	7.3	10.7	27.2	27.4	16.7	10.8	1.1	0.8
A	38.7	31.0	28.9	7.4	8.4	7.0	28.8	23.5	15.5	10.6	0.8	0.9
M	45.2	27.9	27.8	10.7	8.1	10.8	27.8	25.2	18.1	10.4	0.8	0.9
J	38.6	32.1	28.7	11.4	10.9	8.7	31.2	23.0	17.4	8.4	0.7	0.9
J	55.3	45.9	28.2	14.9	11.7	12.7	8.2	14.9	6.4	12.0	1.1	0.8
A	71.0	37.6	39.2	21.2	14.2	17.1	25.8	13.8	15.5	6.9	0.9	1.2
S	58.4	60.4	36.4	21.4	12.9	13.5	38.1	27.7	17.4	7.4	0.9	1.0
Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore Producers' shipments in tonnes	Gold		Silver		Uranium production	
	Total metal content		Refined zinc				Production	Mint gold purchases	Production	Exports		
	Production	Exports	Production	Exports								
	Thousand tonnes						Thousands	Thousand grams				Thousand kilograms
D	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2609	
1977	1070.5	893.7	494.9	295.3	3585.9	53621	53902	—	1313655	1605873	6824.2	
1978	1020.0	1128.6	495.5	439.2	3488.6	42942	51818	—	1249364	1550011	9294.4	
1977 O	106.4	93.8	37.2	22.3	459.8	5826	4364	—	110093	149981	699.8	
N	81.7	77.0	36.1	17.1	144.9	5866	4607	—	110664	106934	536.7	
D	83.1	51.7	34.2	25.2	352.8	4337	4617	—	107625	148395	440.4	
1978 J	72.9	60.1	39.6	24.4	175.6	1870	4104	—	100392	123419	549.7	
F	62.0	67.0	37.9	22.1	135.1	1342	4081	—	107295	145595	577.3	
M	97.9	78.4	42.4	25.7	112.8	1196	4476	—	118983	120402	562.1	
A	89.8	75.0	38.1	40.5	373.2	1844	4606	—	118055	128520	890.5	
M	65.7	121.1	42.0	50.0	413.1	1646	4287	—	87144	129515	1251.8	
J	93.0	81.9	43.6	50.4	330.9	2138	4387	—	123524	97229	423.7	
J	67.9	118.8	25.0	36.2	319.6	2801	4372	—	82504	123574	471.4	
A	88.7	56.3	31.3	27.5	514.8	6850	4270	—	79182	97634	685.2	
S	88.3	93.4	45.6	45.3	182.8	6320	4059	—	84477	136762	721.7	
O	97.8	93.3	49.9	40.3	463.9	6050	4450	—	126460	141925	704.0	
N	108.0	169.9	48.6	41.4	292.3	5966	4211	—	115075	152189	1244.2	
D	88.0	113.4	51.4	35.4	174.5	4917	4550	—	108485	153247	1212.7	
1979 J	87.5	85.2	49.0	34.9	343.7	2298	4051	—	110346	134678	564.0	
F	87.9	74.7	47.3	34.2	104.4	1662	3888	—	94565	152656	349.1	
M	86.8	103.8	53.1	47.3	88.1	2667	4380	—	100522	170789	780.5	
A	90.0	67.8	53.3	39.6	169.1	4901	4180	—	85630	85846	598.1	
M	132.5	123.2	54.2	42.7	592.8	6578	4025	—	99423	112937	586.6	
J	93.8	121.6	44.0	31.2	131.7	6459	3637	—	85254	92813	663.3	
J	80.4	57.0	44.9	29.4	60.7	7552	3933	—	89508	102019	683.0	
A	106.0	68.0	46.5	29.2	350.5	6879	3920	—	99805	97572	456.8	
S	144.5	83.8	47.7	29.7	—	6211	3852	—	114651	108116	686.0	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2626	2634	2607
1977	1518	1415.4	7232	9934	10047	6039.1	1126.2	5764181.1
1978	1422	1398.0	8082	10318	10396	6451.9	1330.3	6339738.1
1977 N	128	85.5	564	916	876	600.0	52.7	454.3
D	120	153.0	646	591	465	677.9	64.0	371.7
1978 J	87	86.7	353	367	319	674.7	36.9	503.5
F	97	118.9	409	407	415	694.3	77.2	491.4
M	123	98.3	448	611	569	374.4	36.8	621.6
A	96	113.5	634	724	649	428.0	229.9	520.7
M	104	99.5	662	1006	1031	486.1	67.6	541.2
J	126	118.5	881	1103	1234	500.0	270.9	615.5
J	93	79.8	693	1177	1154	442.0	95.3	431.0
A	164	112.6	887	1130	1259	399.2	76.5	551.9
S	143	152.0	803	1083	1146	476.1	221.2	478.4
O	138	166.2	903	1144	1215	567.9	164.2	494.8
N	120	141.2	800	834	836	659.0	36.7	545.7
D	129	110.9	609	731	570	750.5	17.2	544.0
1979 J	108	118.4	381	394	296	717.8	85.3	539.5
F	109	99.2	445	484	387	710.6	4.0	427.9
M	123	130.0	585	632	611	464.0	8.3	613.7
A	116	99.7	569	719	635	428.6	226.1	680.9
M	120	143.2	709	1033	1132	450.8	248.9	577.1
J	139	126.6	803	1135	1217	493.0	127.3	676.1
J	97	99.9	727	1261	1282	477.0	87.8	594.5
A	144	124.6	867	1295	1384	485.2	87.8	579.9
S	136	157.4	791	1071	1112	581.8	—	600.1
O	—	—	—	1149	1237	—	—	—

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

## Section 8 • Construction

- 88 1. Building Permits, by Type
- 88 2. Building Permits, by Province
- 89 3. Dwelling Units Started, All Areas
- 89 4. Dwelling Units Completed, All Areas
- 89 5. Dwelling Units Under Construction, All Areas
- 90 6. Dwelling Units Started, Centres 10,000 and Over
- 90 7. Dwelling Units Completed, Centres 10,000 and Over
- 91 8. Dwelling Units Under Construction, Centres 10,000 and Over
- 91 9. Mortgage Loans Approvals
- 92 10. Domestic Shipments of Building Materials by Canadian Manufacturers

Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Com- mercial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Indus- trial	Commer- cial	Institu- tional and govern- ment	Resi- dential	Canada, 55 muni- cipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1977	12,419.8	4,807.3	1,012.0	2,444.5	1,351.0	7,612.6	4,663.6	4	6	6	6	6	6	5
1978	13,134.7	5,568.0	1,053.6	3,140.5	1,374.0	7,566.7	4,899.1							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1977 O	1,031.5	400.5	111.6	205.1	83.8	631.0	387.3	936.4	362.0	87.8	199.9	74.3	574.4	396.4
N	1,082.7	409.6	72.5	210.5	126.7	673.0	474.8	1,069.6	389.8	80.6	199.3	109.8	679.8	456.6
D	852.0	346.3	65.9	200.5	79.9	505.7	391.6	1,126.1	343.4	79.4	196.8	67.1	782.8	449.6
1978 J	537.8	258.4	47.9	116.2	94.2	279.4	273.8	1,050.3	439.3	89.0	188.4	161.9	611.0	402.3
F	623.5	272.9	47.6	140.6	84.8	350.6	266.4	971.4	377.5	84.2	173.7	119.6	593.9	306.3
M	958.6	385.8	55.2	246.0	84.6	572.8	426.4	1,013.1	416.6	76.6	251.5	88.6	596.5	414.2
A	1,175.5	462.3	72.2	276.0	114.1	713.2	405.6	1,101.0	490.1	75.0	290.6	124.5	611.0	444.5
M	1,409.4	515.6	103.8	295.9	115.9	893.9	502.4	1,064.5	435.8	80.7	251.5	103.6	628.7	390.0
J	1,354.7	534.8	130.0	260.5	144.3	819.9	426.9	1,082.8	458.0	90.8	242.7	124.5	624.8	355.3
J	1,115.6	452.7	99.3	259.3	94.2	662.9	399.5	1,090.1	466.3	92.4	277.8	96.1	623.9	485.4
A	1,300.0	549.1	95.0	323.8	130.2	750.9	471.4	1,090.2	455.1	74.6	267.3	113.2	635.1	424.5
S	1,244.4	559.1	82.2	362.4	114.4	685.2	407.8	1,120.0	507.0	75.1	313.0	119.0	612.9	340.6
O	1,308.8	554.7	110.0	319.9	124.7	754.1	454.9	1,175.5	496.8	87.2	293.5	116.1	678.6	443.4
N	1,089.4	497.5	124.5	256.9	116.1	591.9	401.8	1,114.7	499.7	136.0	263.9	99.8	615.0	419.0
D	1,017.2	525.1	85.8	282.9	156.4	492.0	462.2	1,298.4	526.3	101.0	295.6	129.6	772.2	525.9
1979 J	538.4	270.1	47.9	155.7	66.5	268.3	255.2	981.8	435.1	88.5	229.5	117.0	546.7	353.6
F	625.4	318.2	53.5	196.4	68.2	307.2	297.8	953.2	430.8	93.9	241.1	95.8	522.4	388.8
M	1,110.1	505.9	102.5	307.6	95.8	604.2	447.7	1,201.0	560.4	141.7	317.5	101.3	640.6	425.5
A	1,173.5	447.0	123.1	235.8	88.2	726.4	428.1	1,098.9	481.7	128.9	257.1	95.7	617.1	467.6
M	1,575.9	635.2	130.7	406.4	98.1	940.8	513.9	1,215.7	532.3	99.0	345.9	87.4	683.4	461.8
J	1,438.7	647.6	130.2	352.7	164.6	791.2	470.8	1,134.1	546.8	89.8	315.7	141.3	587.3	371.8
J	1,292.7	572.9	133.7	310.9	128.3	719.9	415.4	1,241.2	572.0	127.5	314.8	129.7	669.2	432.3
A	1,521.4	669.0	138.4	398.4	132.3	852.4	516.3	1,297.9	572.4	107.5	352.3	112.6	725.5	458.1
S	1,163.5	543.1	131.1	302.4	109.6	620.4	384.4	1,244.4	582.4	135.6	318.8	128.0	662.0	390.9

<sup>1</sup>In 1978, approximately 2,000 municipalities are being surveyed. <sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1977	12,419.8	128.1	69.0	316.7	178.2	2,458.7	4,175.2	399.2	539.5	2,374.8	1,751.3	7.6	21.5
1978	13,134.7	109.2	90.2	361.4	237.0	2,406.0	4,241.3	470.8	486.7	3,033.8	1,655.3	28.5	14.5
1977 O	1,031.5	8.2	10.0	29.4	11.9	203.2	299.3	30.6	60.5	228.4	142.1	3.3	4.6
N	1,082.7	5.4	6.2	44.0	21.0	188.7	314.5	39.4	58.5	273.4	129.6	1.6	0.5
D	852.0	31.9	2.4	16.5	12.5	119.3	255.2	33.1	51.2	219.9	109.5	0.2	0.2
1978 J	537.8	3.0	4.0	12.3	3.3	66.3	127.3	22.0	27.7	177.2	94.0	0.5	0.3
F	623.5	3.9	2.4	18.2	9.7	100.1	198.5	42.7	19.2	121.0	106.5	1.1	0.1
M	958.6	2.0	3.4	16.3	10.5	207.2	288.3	42.0	23.1	241.0	121.5	1.0	2.3
A	1,175.5	6.0	4.6	37.3	17.0	236.3	385.2	30.8	38.1	271.0	144.9	3.9	0.4
M	1,409.4	9.3	6.4	37.2	38.8	252.8	521.5	59.1	47.8	263.9	166.9	2.6	3.1
J	1,354.7	7.9	6.8	38.2	28.4	272.3	464.0	46.1	51.5	276.6	160.1	1.4	1.4
J	1,115.6	10.9	7.2	39.6	30.5	147.3	407.5	39.8	52.8	250.7	124.0	4.1	1.1
A	1,300.0	10.9	34.7	43.1	15.4	241.2	415.1	33.2	49.1	319.8	132.9	3.3	1.3
S	1,244.4	8.3	4.6	27.4	24.1	224.1	446.1	47.5	52.8	255.2	149.2	3.0	2.2
O	1,308.8	11.3	8.1	38.2	15.6	272.0	403.6	37.8	40.6	312.8	161.6	6.6	0.7
N	1,089.4	21.8	3.8	23.4	33.7	190.7	353.4	25.8	35.1	267.4	131.9	0.9	1.5
D	1,017.2	13.9	4.1	30.2	10.2	195.7	231.0	44.1	48.8	277.2	161.7	0.1	0.1
1979 J	538.4	1.5	1.0	30.1	8.9	76.6	119.9	28.4	24.4	161.5	84.7	1.2	0.2
F	625.4	3.8	1.9	13.6	21.6	100.2	203.4	21.0	24.4	132.4	101.6	1.5	0.2
M	1,110.1	5.8	7.1	24.8	11.7	217.7	284.2	23.0	34.4	300.1	200.3	0.8	0.2
A	1,173.5	8.9	8.1	30.8	16.1	254.0	391.4	36.3	51.8	211.9	162.4	1.6	0.2
M	1,575.9	11.4	9.1	36.4	29.5	259.7	471.2	34.0	95.5	411.9	213.5	3.1	0.4
J	1,438.7	11.0	13.5	33.2	26.7	234.5	479.3	26.3	65.8	323.5	217.4	6.4	1.2
J	1,292.7	9.5	6.1	39.6	17.4	215.6	415.7	45.9	56.2	292.5	187.3	6.3	0.6
A	1,521.4	12.2	8.0	37.7	26.7	301.3	508.5	24.7	101.4	331.1	166.4	3.0	0.5
S	1,163.5	11.4	6.7	27.2	25.1	209.8	386.2	35.9	60.2	257.2	138.6	3.4	1.8

<sup>1</sup>In 1975, approximately 1,600 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1977	245,724	3,719	824	7,495	4,308	57,580	79,130	9,410	12,825	38,075	32,358	...
1978	227,667	2,865	1,210	4,853	5,167	43,671	71,710	12,121	9,527	47,925	28,618	...
1976 4	72,219	1,462	188	1,583	991	16,401	22,830	2,229	4,809	11,220	10,506	270.4
1977 1	35,606	305	35	687	206	10,242	9,539	2,044	1,802	4,511	6,235	230.9
2	70,369	1,271	339	1,468	1,540	17,624	23,293	2,281	3,326	9,900	9,327	246.7
3	72,262	1,185	209	2,305	1,743	16,570	24,236	2,936	2,848	11,923	8,307	250.6
4	67,487	958	241	3,035	819	13,144	22,062	2,149	4,849	11,741	8,489	247.7
1978 1	47,197	209	237	906	567	9,043	11,291	3,855	2,099	12,225	6,765	299.0
2	57,103	541	336	1,236	1,692	13,684	17,005	3,541	2,486	10,059	6,523	200.1
3	63,594	1,075	310	1,375	1,802	10,703	23,096	2,459	2,065	12,613	8,096	217.6
4	59,773	1,040	327	1,336	1,106	10,241	20,318	2,266	2,877	13,028	7,234	219.9
1979 1	32,024	303	230	658	263	5,479	6,967	1,257	2,432	9,999	4,436	211.5
2	54,910	1,090	262	1,324	2,158	14,035	14,993	1,842	2,603	9,810	6,793	192.1
3	54,607	956	347	1,392	1,657	10,695	17,386	1,897	3,078	9,406	7,793	185.8

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1977	251,789	4,292	652	7,521	5,313	61,979	80,717	8,720	11,485	37,879	33,231	...
1978	246,533	3,561	1,036	5,745	5,896	54,129	80,429	10,550	11,383	43,025	30,779	...
1976 4	70,211	1,942	351	1,736	2,439	15,086	22,187	3,400	3,566	7,413	12,091	244.9
1977 1	53,585	1,731	94	1,985	1,517	10,976	16,950	1,734	3,022	7,439	8,137	256.7
2	58,737	797	57	1,442	1,127	14,228	19,074	1,782	2,847	9,351	8,032	237.8
3	69,619	1,065	215	1,135	1,010	21,173	22,111	2,499	2,696	8,851	8,864	265.4
4	69,848	699	286	2,959	1,659	15,602	22,582	2,705	2,920	12,238	8,198	248.4
1978 1	51,460	658	133	1,718	1,447	11,414	17,026	1,841	1,968	8,547	6,708	246.6
2	60,132	637	282	1,420	879	14,325	19,799	2,953	3,499	8,233	8,105	242.0
3	69,469	846	284	1,270	1,609	15,909	22,655	2,882	2,223	13,841	7,950	266.3
4	65,472	1,420	337	1,337	1,961	12,481	20,949	2,874	3,693	12,404	8,016	232.5
1979 1	50,524	594	334	1,536	923	9,073	15,877	2,620	2,131	11,412	6,024	242.3
2	50,399	677	117	908	717	10,195	16,406	1,949	2,860	10,080	6,490	204.4
3	62,026	461	421	2,292	1,648	13,071	21,157	1,381	2,877	11,603	7,115	236.1

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	4947
1977	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	...
1978	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	...
1976 4	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877	199.7
1977 1	181,259	3,131	122	5,429	2,440	40,795	70,710	6,130	7,798	25,880	18,824	192.1
2	191,105	3,606	404	5,398	2,852	43,969	74,502	6,629	8,127	26,147	19,471	190.5
3	189,863	2,627	398	6,531	3,567	38,103	76,332	7,036	8,181	28,410	18,678	183.2
4	185,599	2,878	347	6,479	2,709	35,366	75,518	6,479	10,097	27,305	18,421	182.7
1978 1	180,722	2,430	446	5,609	1,845	32,856	69,819	8,489	10,174	30,833	18,221	191.3
2	176,980	2,332	499	5,360	2,642	32,076	66,854	9,077	9,135	32,458	16,547	176.3
3	171,640	3,899	523	5,465	2,830	26,754	67,075	8,655	8,956	30,923	16,560	165.9
4	164,702	3,483	528	5,463	1,888	24,053	66,106	8,048	8,138	31,323	15,672	162.0
1979 1	142,956	1,743	419	4,513	1,426	20,010	56,619	6,685	8,414	29,348	13,779	151.2
2	146,975	2,595	554	4,808	2,798	23,731	55,137	6,581	7,977	28,805	13,989	146.3
3	138,392	3,081	477	3,867	2,802	21,066	50,821	6,998	8,099	26,526	14,655	133.9

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1977	200,201	9,304	47,646	70,231	7,383	9,326	30,009	26,302	27,189	27,918	6,353	15,257	...
1978	178,678	6,460	36,626	61,925	10,234	6,327	37,530	19,576	18,300	26,051	9,706	12,183	...
1977 N	18,022	732	3,959	5,826	562	952	3,377	2,614	2,153	1,716	440	1,933	194
D	20,485	1,855	3,471	7,315	779	1,712	3,348	2,005	1,861	3,334	694	1,267	222
1978 J	14,958	364	2,807	3,881	1,557	1,053	3,265	2,031	1,826	1,741	1,521	1,378	240
F	11,761	285	2,372	2,674	930	248	3,333	1,919	1,523	826	923	1,297	230
M	13,781	277	3,069	3,535	1,127	486	3,369	1,918	1,967	2,242	1,124	1,395	254
A	12,617	256	3,072	4,166	993	405	2,174	1,551	2,064	1,931	931	864	166
M	16,441	720	4,772	5,016	830	782	2,473	1,848	1,979	1,772	730	1,094	155
J	16,214	658	3,714	5,794	1,031	451	3,089	1,477	1,473	2,283	968	883	155
J	16,388	636	3,341	6,309	570	549	3,631	1,352	1,796	2,739	445	705	165
A	16,480	737	2,388	7,283	1,003	360	2,959	1,750	971	3,005	976	1,078	181
S	14,481	697	2,428	5,987	335	323	3,332	1,379	928	2,092	295	636	160
O	15,373	657	2,973	6,101	644	667	3,057	1,274	1,053	2,861	621	713	173
N	18,150	733	3,329	7,010	578	577	4,503	1,420	1,611	2,791	550	878	194
D	12,034	440	2,361	4,169	636	426	2,345	1,657	1,109	1,768	622	1,262	138
1979 J	11,533	221	2,252	2,516	792	446	3,349	1,957	1,173	814	722	1,551	194
F	6,503	149	1,421	1,362	163	470	2,062	876	1,036	351	159	496	131
M	8,134	467	1,182	1,849	190	932	2,417	1,097	703	1,014	182	534	153
A	11,057	229	3,342	3,100	623	181	2,157	1,425	1,660	1,476	621	824	146
M	15,737	630	4,271	4,795	364	973	2,741	1,963	2,029	2,420	360	1,166	148
J	14,352	596	4,160	4,210	267	938	2,621	1,560	1,841	1,588	224	934	135
J	12,884	672	2,643	4,344	806	411	2,332	1,676	1,006	1,372	797	926	127
A	14,909	556	2,853	5,630	237	459	2,697	2,477	1,348	3,099	225	1,565	163
S	12,742	545	2,585	4,345	491	907	1,949	1,920	1,083	2,091	382	1,127	140
O	15,414	552	3,401	5,431	238	882	2,829	2,081	1,374	2,153	213	1,178	174

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1977	206,217	10,162	51,670	71,218	6,880	8,048	30,811	27,428	30,194	26,691	6,282	15,753	...
1978	198,777	8,287	45,634	70,127	8,617	8,343	34,194	23,575	26,034	25,866	7,542	14,895	...
1977 N	19,205	729	4,167	6,645	700	646	4,016	2,302	2,484	2,169	645	1,303	195
D	18,162	1,423	4,083	6,033	797	690	2,872	2,264	2,683	2,151	767	1,149	219
1978 J	16,161	689	4,639	4,363	781	693	3,021	1,975	3,743	1,462	755	1,282	208
F	12,353	525	2,568	4,856	515	364	1,806	1,719	1,494	1,299	468	1,008	190
M	13,298	1,064	2,662	5,226	296	271	2,036	1,743	971	2,075	265	1,037	202
A	14,250	561	2,610	5,638	595	803	2,092	1,951	1,831	2,909	485	1,284	198
M	14,770	707	4,068	4,613	631	813	1,683	2,255	2,140	1,234	353	1,494	170
J	19,680	598	4,862	7,341	739	1,128	2,549	2,463	2,880	2,668	727	1,578	207
J	19,526	341	5,945	6,813	795	436	2,920	2,276	3,234	3,245	668	1,687	224
A	20,299	912	4,479	7,023	794	698	3,807	2,586	2,352	2,992	607	1,576	234
S	17,530	539	3,310	6,520	1,006	379	4,014	1,762	1,462	2,740	960	969	195
O	18,229	708	3,470	6,342	717	1,349	3,689	1,954	1,709	2,038	618	1,183	196
N	18,136	621	4,154	6,759	1,029	706	3,468	1,399	2,560	2,515	957	784	186
D	14,545	1,022	2,867	4,633	719	703	3,109	1,492	1,658	689	679	1,013	175
1979 J	16,355	817	3,709	5,347	933	581	3,262	1,706	2,385	1,874	876	961	211
F	12,138	322	2,154	4,243	721	770	2,832	1,096	1,252	2,251	688	803	187
M	10,978	855	1,934	3,458	505	243	2,970	1,013	787	1,585	489	493	166
A	12,923	536	2,832	4,204	1,116	307	2,072	1,856	1,688	2,067	1,114	1,138	181
M	13,492	393	2,816	5,252	252	557	2,548	1,674	1,544	1,397	251	1,110	158
J	14,127	436	3,240	5,007	221	1,126	2,490	1,607	1,324	2,686	197	1,080	151
J	16,214	1,225	3,923	5,796	236	671	2,970	1,393	1,884	2,913	235	785	184
A	18,589	819	3,838	7,728	141	490	3,688	1,885	2,149	4,285	137	1,204	212
S	14,827	581	3,181	4,869	599	790	2,790	2,017	1,480	1,390	552	1,442	163
O	17,837	519	3,804	7,772	503	1,048	2,407	1,784	2,222	3,744	473	907	192

Note: Data are based on 1971 Census area definitions.

See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917	4902
1977 D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	...
1978 D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	...
1977 N	156,700	8,279	31,614	67,861	5,231	6,374	22,204	15,137	22,019	32,667	4,409	8,621	156
D	158,216	8,658	30,832	68,830	5,213	7,396	22,577	14,710	21,058	33,848	4,336	8,570	157
1978 J	156,819	8,333	28,956	68,347	5,988	7,744	22,786	14,665	19,111	34,127	5,101	8,597	156
F	155,973	8,070	28,715	66,090	6,402	7,628	24,223	14,845	19,098	33,654	5,556	8,874	159
M	156,252	7,266	29,084	64,421	7,233	7,811	25,547	14,890	20,094	33,821	6,415	9,106	162
A	154,501	6,931	29,544	62,944	7,631	7,409	25,563	14,479	20,331	32,843	6,861	8,677	158
M	155,916	6,913	30,194	63,333	7,830	7,369	26,288	13,989	20,167	33,381	7,238	8,193	157
J	152,255	6,952	28,996	61,680	8,122	6,686	26,813	13,006	18,746	32,984	7,479	7,497	151
J	148,890	7,248	26,330	61,145	7,897	6,796	27,462	12,012	17,267	32,478	7,256	6,443	145
A	144,854	7,068	24,242	61,266	8,107	6,454	26,535	11,182	15,886	32,485	7,626	5,939	142
S	141,556	7,082	23,321	60,711	7,436	6,388	25,820	10,798	15,339	31,837	6,961	5,613	139
O	138,206	7,019	22,495	60,341	7,363	5,712	25,160	10,116	14,682	32,531	6,964	5,142	137
N	137,888	7,129	21,591	60,461	6,912	5,580	26,095	10,120	13,718	32,804	6,557	5,230	137
D	135,239	6,547	21,036	59,946	6,829	5,285	25,321	10,275	13,150	33,859	6,500	5,477	134
1979 J	129,655	5,946	19,064	56,946	6,688	5,148	25,339	10,524	11,480	32,800	6,346	6,065	129
F	123,217	5,769	17,819	53,856	6,130	4,844	24,497	10,302	10,759	30,904	5,817	5,756	126
M	120,188	5,399	17,425	52,204	5,815	5,528	23,479	10,338	10,939	30,333	5,510	5,750	125
A	118,359	5,101	17,960	51,134	5,326	5,292	23,675	9,871	10,901	29,742	5,021	5,400	122
M	120,113	5,335	19,312	50,665	5,437	5,625	23,598	10,141	11,377	29,319	5,129	5,458	121
J	119,981	5,488	20,212	49,657	5,483	5,437	23,650	10,054	11,887	28,219	5,156	5,279	118
J	116,442	4,925	18,887	48,069	6,053	5,175	23,000	10,333	11,000	26,678	5,718	5,420	113
A	112,475	4,621	17,767	45,848	6,149	5,138	22,027	10,925	10,189	25,500	5,806	5,781	110
S	109,961	4,581	17,133	45,027	5,960	5,332	21,104	10,824	9,791	26,202	5,555	5,464	108
O	107,058	4,612	16,691	42,555	5,694	5,059	21,328	11,119	8,932	24,611	5,294	5,737	106

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													Conventional lenders	
	Under National Housing Act <sup>2</sup>						Total N.H.A. and conventional	Dwelling units							
	Other approved lenders <sup>3</sup>		Total	Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other <sup>4</sup>	
	C.M.H.C.							C.M.H.C.	Other N.H.A.						
	Million dollars							Number							Million dollars
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	
1977	339	3,964	4,302	596	2,089	2,685	6,987	11,030	118,734	129,764	72,612	202,376	5,717	2,162	
1978	224	2,088	2,312	576	2,749	3,324	5,636	7,590	58,201	65,791	76,674	142,465	6,117	2,470	
1977 S	27	420	447	46	197	243	690	1,093	12,340	13,433	6,178	19,611	512	189	
O	51	357	408	41	186	227	635	1,739	11,122	12,861	5,587	18,448	458	143	
N	33	400	433	47	175	222	655	1,073	12,301	13,374	5,997	19,371	423	156	
D	120	460	579	34	141	175	754	4,209	14,064	18,273	4,386	22,659	349	215	
1978 J	5	72	78	29	119	148	226	106	1,943	2,049	3,521	5,570	306	148	
F	1	65	66	20	131	151	217	31	1,688	1,719	3,828	5,547	408	157	
M	5	124	129	57	231	288	417	169	3,391	3,560	6,840	10,400	520	183	
A	3	180	183	74	291	365	547	111	5,209	5,320	8,083	13,403	578	247	
M	11	208	219	48	241	289	508	298	5,418	5,716	6,659	12,375	558	210	
J	14	183	197	51	255	306	503	505	4,988	5,493	7,013	12,506	606	283	
J	8	354	362	36	223	259	621	237	10,370	10,607	5,992	16,599	531	232	
A	3	224	227	52	254	306	533	130	6,214	6,344	7,005	13,349	574	190	
S	11	188	199	57	296	353	552	287	5,187	5,474	8,256	13,730	620	225	
O	24	168	192	58	276	334	526	743	4,736	5,479	7,789	13,268	577	228	
N	46	179	225	47	259	306	531	1,692	5,045	6,737	6,743	13,480	465	201	
D	93	143	236	46	173	219	455	3,281	4,012	7,293	4,945	12,238	374	165	
1979 J	1	65	66	24	125	149	215	21	1,734	1,755	3,070	4,825	317	168	
F	—	35	35	18	173	191	226	—	934	934	3,998	4,932	389	177	
M	—	72	72	29	223	252	324	3	1,722	1,725	5,479	7,204	523	205	
A	—	7	7	29	280	309	316	2	2,847	2,849	6,303	9,152	568	328	
M	—	11	11	61	377	438	449	7	3,946	3,953	9,097	13,050	687	256	
J	—	13	13	108	359	467	480	10	2,577	2,587	9,467	12,054	747	374	
J	—	16	16	85	394	479	495	5	2,445	2,450	9,997	12,447	737	449	
A	—	20	20	82	388	470	490	17	4,441	4,458	9,512	13,970	657	329	

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board						Hard board			Gypsum products		Portland cement <sup>2</sup>  (000) tons	
	Soft wood, plywood	Soft wood lumber <sup>1,2</sup>	Building board (panels natural or coated)	As-phalited sheathing board	Roof insulation board	Other decorative board	Particle board	Not tempered or treated	Pre-finished wall or ceiling panels	Wall board <sup>2</sup>	Lath <sup>2</sup>		
Million sq. ft. %"	Million bd. ft.	Million sq. ft. ½" basis				Million sq. ft. %" basis	Million sq. ft. ½" basis	Million sq. ft.					
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012	
1977	2,300	16,970	56	182	76	67	608	421	89	1,876	x	10,450	
1978	2,527	17,735	56	211	80	74	828	466	x	2,164	x	10,805	
1978 F	182.9	1,285.5	2.9	10.4	5.8	7.8	49.0	35.2	6.9	144.5	x	433.0	
M	197.6	1,593.9	7.2	26.4	0.4	9.5	60.0	37.9	8.6	169.9	x	589.0	
A	212.8	1,549.7	4.8	23.2	4.5	5.3	61.7	43.3	7.0	168.4	x	676.0	
M	214.2	1,698.2	4.3	17.1	6.4	7.3	62.2	53.8	9.5	185.7	x	1,084.0	
J	205.7	1,762.9	5.1	18.6	8.5	4.5	161.3	47.8	10.7	198.6	x	1,299.0	
J	187.2	1,509.4	4.5	18.1	7.1	4.2	59.7	44.5	x	164.3	x	1,226.0	
A	188.7	1,664.8	5.6	22.1	8.9	6.3	62.1	51.3	7.7	188.5	x	1,327.0	
S	208.9	1,586.0	5.0	20.6	7.6	5.1	63.3	39.5	6.8	191.7	x	1,214.0	
O	271.2	1,248.6	5.2	19.3	9.8	7.2	66.2	29.9	10.6	205.6	x	1,188.0	
N	242.4	1,238.7	5.5	19.1	8.6	5.4	71.5	31.6	9.9	220.0	x	886.0	
D	214.1	1,242.6	3.5	9.9	7.5	5.9	55.8	31.1	9.4	197.4	x	547.0	
1979 J	223.7	1,527.0	3.7	10.7	4.1	6.3	36.5	30.1	8.5	167.3	x	318.0	
F	194.2	1,348.9	4.3	16.1	3.7	8.5	37.1	50.2	8.0	176.1	x	232.0	
M	224.1	1,651.8	6.7	26.5	7.0	9.1	41.6	52.1	11.2	181.2	2.9	401.0	
A	258.1	1,657.3	4.3	18.2	5.4	5.5	51.2	33.8	8.2	152.8	x	665.0	
M	242.4	1,794.4	4.3	17.4	9.8	5.8	50.8	32.2	10.8	156.5	x	1,085.0	
J	295.3	1,729.6	6.3	20.6	10.0	4.7	48.3	37.4	11.6	174.1	x	1,291.0	
J	216.6	1,519.5	4.6	17.5	9.3	4.0	45.6	34.5	5.9	163.9	x	1,238.0	
Iron and steel products													
Year and month	Steel wire, nails <sup>2</sup>  (000) net tons	Construction <sup>3</sup>				Mineral wool for building insulation  Million sq. ft.	Asphalt products		Mechanical refrigerators  No. in thousands	Paints, varnishes & laquers  value \$'000			
		Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets		Asphalt shingles	Roofing asphalt					
D	340018	340021	340022	340023	340024	340025	340026	340027	340029	340030			
1977	161	358	126	37	347	1,051	7853	127	512	430,020			
1978	167	433	161	93	491	1,210	x	155	520	501,760			
1978 F	13.7	20.1	15.9	6.8	32.5	103.1	633.9	8.5	37.7	33,728.5			
M	13.9	29.2	14.8	9.7	48.3	79.9	852.3	10.2	39.3	43,037.7			
A	15.0	40.7	10.7	9.3	40.1	62.9	813.8	12.3	42.5	44,988.2			
M	16.1	49.3	11.2	8.6	44.2	78.5	1165.3	15.5	42.4	48,621.9			
J	15.5	56.5	12.8	9.0	48.2	86.6	x	14.0	50.5	53,870.6			
J	14.6	39.2	10.8	8.0	43.0	92.4	x	12.2	50.6	46,748.9			
A	11.9	30.9	13.9	7.0	39.4	104.7	861.4	13.7	38.5	45,534.9			
S	13.7	33.4	17.9	9.0	43.1	118.0	805.0	14.9	56.4	44,865.5			
O	14.7	42.4	13.9	6.5	35.4	137.4	611.6	14.9	50.5	40,182.0			
N	14.5	41.8	13.8	6.3	42.5	130.5	383.1	19.5	42.2	38,668.8			
D	12.1	30.6	13.4	6.4	37.0	115.3	440.9	12.5	39.0	32,281.8			
1979 J	12.3	35.8	12.8	8.1	38.6	78.7	2233.4	6.6	27.3	38,651.7			
F	11.9	34.2	11.6	7.7	35.1	91.1	2284.8	6.8	33.4	39,405.0			
M	12.8	37.0	13.6	8.3	48.4	61.6	3010.1	12.8	39.1	50,003.9			
A	14.4	21.5	14.3	6.7	36.1	41.7	2226.8	10.0	39.1	52,361.6			
M	16.8	26.2	15.6	8.4	43.3	51.0	2081.5	13.5	38.8	58,361.4			
J	17.2	37.5	17.5	8.7	44.8	67.7	2141.9	14.1	52.8	59,899.6			
J	13.3	29.5	15.7	6.4	44.9	80.8	2184.3	14.5	50.6	53,517.0			

<sup>1</sup>In this context, "softwood" refers to wood from coniferous trees, and hardwood to wood from broadleaved species. <sup>2</sup>Includes export shipments. <sup>3</sup>Building Contractors, public and utility construction and structural steel fabricators.  
Sources: Peeler Logs, Veneers, and Plywoods (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001), Sales of Paints, Varnishes, and Lacquers (46-001), Statistics Canada.



## Section 9 • Food and Agriculture

- 94 1. Farm Cash Receipts, by Source
- 96 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 96 3. Farm Input Price Index and Selected Components
- 97 4. Exports of Grains and Livestock Products
- 97 5. Milk
- 98 6. Fisheries Statistics
- 98 7. Sugar



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Crops											Rye	Flaxseed	Rapeseed
				Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments						
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014			
1977	10,114.63	—	10,114.63	4,360.19	1,649.80	131.03	56.79	13.96	319.24	102.28	5.67	21.37	86.68	432.76			
1978	11,810.06	—	11,810.06	4,912.07	1,679.16	126.91	47.35	5.26	400.19	84.80	17.67	22.66	102.12	586.40			
1977 O	1,018.28	—	1,018.28	511.75	216.26	—	6.69	—	35.66	—	15.01	1.34	24.21	109.30			
N	918.04	—	918.04	373.60	136.13	—	6.88	—	30.40	—	16.94	1.59	10.81	36.51			
D	724.60	—	724.60	213.07	84.46	—	3.71	—	19.44	—	16.75	0.53	5.39	29.64			
1978 J	1,242.53	—	1,242.53	804.43	53.21	119.02	3.27	—	29.45	—	7.87	0.27	4.52	34.40			
F	762.91	—	762.91	326.50	62.44	—	3.57	5.26	22.97	84.80	-2.30	0.89	3.42	24.09			
M	919.07	—	919.07	336.41	129.23	—	4.44	—	40.89	—	-16.03	2.03	8.12	56.35			
A	785.84	—	785.84	239.32	76.45	—	3.98	—	25.71	—	-8.21	1.50	8.50	34.09			
M	929.03	—	929.03	379.93	159.29	—	4.43	—	34.73	—	-11.71	1.00	9.29	31.46			
J	1,001.99	—	1,001.99	394.65	249.68	—	5.86	—	42.70	—	-13.72	1.59	7.39	25.17			
J	1,011.53	—	1,011.53	507.95	309.37	—	8.07	—	75.49	—	-8.80	6.09	12.77	26.68			
A	685.53	—	685.53	147.66	81.24	—	1.36	—	8.25	—	-4.49	1.79	3.22	7.27			
S	1,168.90	—	1,168.90	473.28	178.14	7.89	3.72	—	28.23	—	11.79	2.81	6.66	96.89			
O	1,266.46	—	1,266.46	603.44	133.45	—	3.09	—	38.97	—	27.43	2.51	19.39	129.74			
N	1,076.66	—	1,076.66	382.90	114.75	—	3.16	—	31.10	—	25.89	1.15	9.92	55.61			
D	959.60	—	959.60	315.61	131.90	—	2.39	—	21.70	—	10.02	1.03	8.90	64.67			
1979 J	1,362.68	—	1,362.68	775.42	47.31	139.10	2.54	—	16.90	—	13.08	1.12	8.84	74.72			
F	835.77	—	835.77	243.51	52.39	—	2.25	—	13.99	31.46	-2.91	0.60	7.01	34.94			
M	1,133.82	—	1,133.82	415.41	163.67	—	2.89	—	34.75	—	-13.89	1.44	8.96	70.28			
A	1,191.55	—	1,191.55	553.64	86.42	170.03	2.14	—	29.31	—	-7.82	1.81	12.28	74.84			
M	908.04	—	908.04	241.79	92.69	0.04	2.26	—	35.08	3.33	-12.83	0.75	3.44	37.94			
J	1,123.45	—	1,123.45	377.26	175.16	0.02	3.07	—	52.92	—	-16.74	2.80	12.22	72.39			
J	1,159.18	—	1,159.18	565.48	269.78	0.03	4.48	—	87.68	—	-17.07	6.52	21.31	103.82			
A	818.51	—	818.51	230.28	143.02	—	1.21	—	18.59	—	-12.61	5.95	3.10	16.96			
S	1,422.59	—	1,422.59	652.26	278.56	—	3.81	—	67.27	—	10.74	6.74	13.61	116.43			

Year and month	Crops											Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Livestock and products					
											Total			Cattle	Calves	
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036	
1977	78.67	157.02	31.28	173.77	175.29	261.35	184.49	179.27	187.23	-434.02	546.27	..	5,254.66	1,932.12	170.80	
1978	156.23	189.93	30.56	160.84	178.92	251.01	201.20	268.10	205.65	-351.91	434.03	..	6,515.44	2,586.89	290.95	
1977 O	14.02	23.86	2.71	18.03	16.07	30.38	24.83	—	42.47	-69.10	—	..	468.28	177.66	18.51	
N	10.63	25.28	18.09	16.73	12.36	18.94	8.61	56.09	30.28	-62.67	—	..	497.74	214.52	25.64	
D	7.07	9.33	4.17	13.47	15.48	14.46	8.61	22.57	19.79	-61.82	—	..	472.42	175.96	17.03	
1978 J	15.57	7.68	—	13.17	7.68	14.29	9.62	51.78	13.26	-14.65	434.03	..	415.02	141.67	13.91	
F	8.77	14.61	2.33	13.58	4.67	12.08	9.62	49.83	9.07	-3.19	—	..	417.47	150.49	16.54	
M	22.12	13.47	—	13.27	3.25	9.81	9.62	42.19	8.36	-10.70	—	..	524.61	230.71	22.78	
A	15.53	27.33	1.67	17.43	3.39	8.57	9.62	16.82	6.05	-9.08	—	..	512.62	214.38	20.38	
M	15.89	18.50	1.18	15.36	2.11	8.76	35.36	—	4.06	-9.78	—	60.00	518.04	190.49	17.61	
J	7.42	20.63	0.40	5.25	11.70	10.09	35.36	—	7.34	-22.20	—	—	579.02	228.13	19.50	
J	7.72	9.52	—	4.21	30.47	32.41	9.62	—	9.28	-24.93	—	—	471.56	163.06	11.65	
A	3.41	10.84	1.36	12.25	27.01	28.96	9.62	—	6.96	-51.36	—	—	505.88	182.68	14.35	
S	1.21	6.47	0.50	14.16	39.09	65.41	26.78	—	32.09	-48.56	—	—	665.24	282.15	31.71	
O	36.14	19.66	1.36	19.08	21.79	27.84	26.77	28.96	49.32	-37.05	—	55.00	629.20	259.05	45.93	
N	12.67	22.49	19.29	16.79	12.38	16.60	9.61	46.03	35.31	-49.86	—	—	659.98	297.37	44.86	
D	9.79	18.71	2.47	16.28	15.38	16.19	9.61	32.49	24.54	-70.44	—	—	616.81	246.69	31.73	
1979 J	20.65	9.28	—	15.24	7.73	14.58	10.51	49.35	15.50	-12.78	341.76	—	562.12	230.05	21.86	
F	12.94	13.21	1.97	14.21	4.74	12.32	10.51	32.58	7.13	-5.83	—	—	568.47	244.33	22.50	
M	5.61	18.49	1.60	-9.82	3.29	10.00	10.51	80.75	11.69	15.22	—	—	689.83	305.89	34.32	
A	6.58	16.04	1.23	19.48	3.33	8.74	10.51	17.70	6.66	-5.63	—	100.00	588.66	250.03	25.10	
M	9.03	14.15	1.25	11.36	2.13	8.92	37.42	—	2.87	-8.04	—	—	618.06	256.78	22.13	
J	11.34	19.33	0.56	6.07	11.85	10.28	37.42	—	5.56	-26.99	—	—	720.78	326.92	21.28	
J	6.52	14.88	—	5.61	30.50	32.94	10.50	—	9.11	-21.11	—	—	555.10	205.08	12.04	
A	3.45	15.91	1.43	10.36	26.87	29.44	10.50	—	8.14	-52.03	—	—	564.88	197.88	10.62	
S	1.31	10.72	1.02	13.20	39.34	66.44	28.44	—	31.85	-37.21	—	—	730.44	293.75	26.41	

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1977	837.92	1.88	10.90	1,413.82	484.38	300.70	102.13	62.16	269.45	48.69	119.48
1978	1,156.16	2.33	12.33	1,508.51	541.66	303.49	113.12	72.90	242.51	42.61	24.52
1977 O	67.42	0.19	0.93	120.31	47.10	24.58	11.58	6.65	28.15	2.34	1.10
N	73.79	0.13	0.99	106.77	40.50	24.49	10.90	8.78	29.28	2.35	6.27
D	83.54	0.23	1.35	107.30	42.86	25.42	18.74	4.33	21.38	0.16	13.23
1978 J	75.10	0.16	0.92	104.39	38.06	25.42	15.39	2.45	15.90	1.24	3.50
F	90.99	0.11	0.61	94.86	33.90	23.53	6.44	2.48	14.96	0.51	0.98
M	95.63	0.28	0.99	107.24	34.87	25.60	6.50	4.95	13.14	24.82	15.13
A	83.96	0.26	0.88	127.76	34.68	25.15	5.17	20.68	10.40	2.82	—
M	91.97	0.15	0.65	144.23	40.22	26.72	5.99	15.73	13.02	0.77	1.53
J	104.72	0.17	1.17	153.78	40.82	25.81	4.91	—	24.98	3.15	0.19
J	72.75	0.12	0.68	143.65	48.58	26.31	4.75	—	28.15	2.36	1.51
A	81.96	0.16	1.10	139.91	55.27	25.44	5.00	—	30.88	1.13	—
S	117.92	0.26	1.50	130.22	59.79	24.47	17.21	2.56	27.39	0.20	0.24
O	105.81	0.19	1.25	125.10	53.83	24.78	13.26	8.00	24.80	0.93	0.09
N	112.87	0.21	1.14	117.92	48.44	24.62	12.54	10.81	20.07	1.59	1.32
D	122.48	0.27	1.43	119.45	53.18	25.63	15.95	5.23	18.82	3.09	0.03
1979 J	102.84	0.38	0.67	120.20	43.54	25.32	17.25	2.92	17.75	3.93	0.53
F	115.59	0.29	0.54	110.38	44.15	22.95	7.75	2.92	15.53	4.33	1.01
M	139.39	0.46	0.67	127.15	47.50	26.58	7.87	5.86	16.04	4.99	1.69
A	98.59	0.63	0.92	136.29	45.47	25.80	5.83	23.02	12.46	12.30	1.47
M	94.43	0.24	0.37	157.40	52.54	27.38	6.80	17.16	17.51	12.77	0.75
J	121.51	0.39	0.63	160.58	56.41	27.08	5.96	—	19.11	5.33	0.97
J	92.14	0.19	0.88	151.46	60.72	28.24	4.35	—	35.72	2.24	0.63
A	91.96	0.26	1.48	160.58	69.88	27.93	4.30	—	21.07	1.39	0.88
S	126.54	0.36	1.95	165.35	70.32	28.73	17.03	2.88	35.15	1.65	0.19

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (million pounds)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	2980	225692	225694	225697
1977	3,761	646	133	8,007	63.8	3.6	5.5	26.1	71.2	420.96	25.47	8.37
1978	3,430	495	98	8,934	64.6	4.3	7.5	28.6	61.6	419.37	27.82	8.41
1977 D	339	49	15	737	63.7	3.6	5.4	26.1	71.2	34.78	2.17	0.69
1978 J	292	43	7	611	64.8	3.4	4.2	23.9	75.2	36.92	2.23	0.69
F	290	43	6	685	64.5	3.3	5.5	27.1	69.2	33.68	2.09	0.62
M	343	79	10	855	59.7	2.9	5.4	28.1	59.5	35.76	2.44	0.73
A	280	63	5	730	69.0	2.5	4.4	29.0	53.8	34.75	2.41	0.76
M	269	42	5	696	65.0	2.6	4.2	29.6	48.3	36.44	2.60	0.79
J	292	37	8	815	61.9	2.4	4.6	29.1	47.6	35.59	2.27	0.75
J	215	24	7	607	57.7	2.6	6.8	28.8	56.4	36.18	2.44	0.79
A	250	26	8	658	51.1	2.9	6.7	23.8	69.3	34.64	2.39	0.71
S	344	39	12	878	52.9	3.1	7.3	25.2	72.1	33.43	2.25	0.64
O	267	33	9	745	53.1	3.0	6.1	27.9	79.4	33.98	2.21	0.64
N	288	35	8	779	60.8	4.2	6.5	29.7	79.5	32.93	2.39	0.61
D	299	32	12	875	64.6	4.3	7.5	28.5	61.6	35.07	2.10	0.67
1979 J	247	26	7	797	64.7	4.9	8.8	27.6	67.1	34.93	2.50	0.68
F	238	24	5	810	65.1	5.4	9.7	28.5	68.9	31.79	2.32	0.61
M	264	41	7	1,054	66.8	5.2	13.5	30.6	66.3	35.07	2.74	0.73
A	217	39	11	810	66.9	5.3	13.3	28.5	68.4	33.08	2.77	0.76
M	221	32	5	815	66.4	4.7	13.7	27.2	74.0	35.53	2.88	0.78
J	299	27	7	1,033	65.5	4.5	13.1	27.5	85.0	35.55	2.47	0.73
J	208	18	5	801	57.8	3.9	11.2	26.2	92.5	36.36	2.62	0.74
A	218	20	8	816	52.1	3.9	8.3	24.5	110.1	35.58	2.49	0.71
S	302	26	11	1,092	50.4	3.5	6.9	23.1	111.3	35.78	1.72	0.66
O					51.6	3.5	6.6	27.0	120.2	35.46	2.46	0.64
N					57.7	3.4	8.5	26.3	120.7			

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery and motor vehicles					Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
		Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Major group <sup>5</sup>			Feeders live-stock	Feed						
								Major group <sup>5</sup>	Fertilizer			Major group <sup>5</sup>	Feed				
														Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feed
1971 = 100																	
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1977	180.0	183.9	164.4	158.8	146.6	169.6	213.7	200.0	167.4	137.3	199.0	161.2	208.6	140.7	244.8	211.6	
1978	200.9	201.0	176.2	174.9	161.0	178.7	225.5	213.1	201.8	202.2	202.4	172.6	220.4	149.8	284.5	225.5	
1977 1	172.2	175.8	157.2	152.5	136.3	162.3	205.0	190.8	156.2	119.9	195.1	153.2	200.7	131.7	242.4	228.9	
2	175.6	177.9	159.9	155.6	143.2	164.2	208.4	192.7	162.0	126.8	199.8	158.0	203.2	140.7	244.8	211.6	
3	181.2	180.8	163.7	157.1	145.5	169.4	214.9	202.6	173.2	138.2	209.8	159.8	207.0	140.7	244.8	211.6	
4	181.3	186.7	165.0	159.0	146.1	170.5	215.2	202.5	169.3	140.5	199.0	162.2	211.0	140.7	244.8	211.6	
1978 1	181.7	190.0	169.1	163.6	151.4	174.1	216.1	202.1	165.2	143.5	187.4	164.7	213.0	140.7	244.8	211.6	
2	190.8	193.5	172.6	170.1	157.3	175.8	217.9	200.5	178.0	159.9	197.3	169.6	214.5	149.8	284.5	225.5	
3	200.2	197.6	174.0	172.0	157.7	177.0	225.5	212.0	203.7	202.7	205.9	170.1	217.9	149.8	284.5	225.5	
4	203.2	203.1	176.0	174.7	159.7	178.7	228.3	218.0	207.3	215.3	199.9	172.6	223.9	149.8	284.5	225.5	
1979 1	209.2	209.9	182.1	182.7	169.2	183.3	230.2	221.8	218.2	231.0	206.6	177.9	225.4	149.8	284.5	225.5	
2	224.0	216.1	188.0	191.0	174.0	188.1	238.6	234.7	246.8	279.5	215.9	184.9	228.0	160.5	310.6	243.4	
3	228.9	223.2	191.8	194.5	178.1	191.9	252.5	251.5	252.3	281.5	225.4	188.3	232.8	160.5	310.6	243.4	
4	229.8	229.5	196.1	199.3	180.6	196.2	255.5	257.1	247.7	252.4	246.5	191.5	235.7	160.5	310.6	243.4	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1976	..	..	..	..	..	..	..	87.39	1.57	3.90	5.16	218.89	0.76	2.00
1977	..	..	..	..	..	..	..	70.52	1.12	0.74	4.02	347.34	0.64	7.65
1977 N	1,310.48	75.25	1.59	446.25	39.12	30.43	93.96	2.98	0.08	0.04	0.34	22.13	0.05	0.27
D	1,091.61	38.65	6.25	418.12	37.01	21.18	69.63	4.44	0.15	0.04	0.80	23.03	0.12	0.29
1978 J	519.49	20.27	8.47	195.69	28.75	8.13	100.81	5.37	0.04	—	0.29	32.31	0.04	1.01
F	512.86	68.11	1.03	202.79	14.49	2.81	104.30	11.41	0.12	0.03	0.28	26.16	0.22	1.93
M	690.09	72.54	0.76	194.08	16.26	12.95	73.69	6.89	0.08	0.05	0.29	27.81	0.14	1.66
A	1,002.03	67.96	1.49	129.78	36.03	6.27	109.67	7.01	0.26	0.04	0.31	23.46	0.34	0.99
M	1,446.13	51.39	7.41	376.81	31.60	39.40	91.21	5.20	0.09	0.13	0.52	29.45	0.10	0.51
J	1,285.38	32.68	4.16	387.16	10.07	42.92	99.97	3.89	0.17	0.25	0.36	26.40	0.16	0.39
J	1,405.42	23.64	7.79	379.65	13.52	26.90	70.89	2.27	0.05	0.36	0.21	13.76	0.14	0.69
A	1,292.93	44.66	0.76	341.31	12.40	25.57	78.63	2.28	0.09	0.05	0.43	9.40	0.21	1.29
S	1,712.39	34.12	0.78	415.59	6.82	46.80	61.86	3.22	0.07	0.25	0.47	10.58	0.01	0.87
O	1,177.91	52.09	0.89	360.75	8.22	50.14	195.09	4.82	0.09	0.11	0.57	13.40	0.22	0.33
N	1,017.43	50.85	0.49	306.07	14.95	63.20	178.22	7.05	0.47	0.10	0.45	40.38	0.37	0.14
D	808.11	42.34	—	253.29	7.23	6.21	96.29	8.31	0.20	0.02	0.63	18.71	0.09	0.26
1979 J	536.31	34.91	3.43	131.60	14.81	41.90	177.80	8.63	0.08	0.27	0.45	13.93	0.13	0.23
F	425.94	23.35	—	130.37	13.62	26.08	148.09	5.49	0.06	0.03	0.50	26.85	0.15	0.13
M	658.24	75.98	0.69	150.56	15.57	25.63	165.24	6.57	0.13	0.08	0.31	12.53	0.02	0.18
A	554.78	55.38	—	203.87	10.31	27.99	124.29	6.48	0.14	0.01	0.46	8.33	0.08	0.14
M	1,030.21	29.86	2.63	370.51	11.77	83.48	225.31	10.57	0.14	0.05	0.38	14.34	0.06	0.11
J	736.70	67.98	3.74	465.95	24.09	50.30	140.37	6.20	0.14	0.05	0.41	11.72	0.07	0.13
J	1,017.17	40.69	—	414.57	14.16	41.27	129.15	6.40	0.16	0.16	0.77	13.53	0.06	0.14
A	1,167.86	22.37	—	557.99	35.01	48.57	219.63	6.07	0.12	0.16	0.70	17.89	0.04	0.21
S	1,216.41	36.87	3.80	542.85	45.71	30.94	202.43	5.97	0.50	0.01	0.71	31.42	0.01	0.14
O	1,175.13	—	3.00	525.40	35.89	36.28	149.80	9.08	0.11	0.24	0.73	18.06	0.08	0.21

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month		Production of dairy factories						Stocks <sup>2</sup>			
		Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
		Kilolitres		tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne
D		230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1977		..	..	..	..	..	..	..	..	..	..
1978		..	..	..	..	..	..	..	..	..	..
1977	O	569010	202846	9316	6778	7914	9915	225	29907	8955	4604
	N	488516	202661	6461	6294	7039	9581	191	28833	8823	4249
	D	481463	208943	6036	6016	7420	9965	155	28538	8822	5396
1978	J	468337	204429	6287	5172	7579	7543	105	27999	8764	4170
	F	422744	191358	4884	5185	6868	8266	83	27628	8461	3900
	M	498859	211444	6351	6189	9643	11301	93	25833	8225	4183
	A	595634	195706	9341	6724	10984	10301	79	25868	8345	4309
	M	677126	207204	11573	7401	13660	13690	82	26131	7828	5136
	J	728104	202735	13954	8121	14543	17290	79	26776	7647	4770
	J	688980	192209	11705	7119	14552	15695	74	27455	8415	4501
	A	656121	209010	10475	6595	11968	14950	69	29557	9691	4438
	S	596343	206471	9170	7482	12051	10939	90	29465	9132	5138
	O	544355	214250	7323	7523	11542	9511	98	29348	9022	4299
	N	493324	213443	5673	6268	9864	8844	102	29416	9913	5156
	D	494020	212949	5803	6749	9273	8088	100	28697	9831	6471
1979	J	488955	212726	6501	7003	6304	7902	81	28693	9139	3894
	F	442759	196831	5297	6512	5592	7818	95	28858	9312	5707
	M	525908	219182	6529	8046	9022	12457	70	29151	8951	5159
	A	576365	204924	8379	8354	10695	12899	61	29089	9218	5229
	M	666487	213873	10537	8853	13342	14801	80	30504	9326	5438
	J	693136	206663	12671	9065	13085	17343	120	30198	8767	5883
	J	657395	202098	11291	8602	12715	17215	128	32432	9308	5185
	A	669494	215373	9894	8438	13171	16466	194	32996	10014	4527
	S	598121	204433	8662	8276	15302	12011		33291	10399	6071

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.



Table 6: Fisheries statistics<sup>1</sup>

Year and month	Canada total value (thousand dollars)	Landings of sea fish							Exports by country <sup>2</sup>			Exports by type	
		Total quantity	Nfld.	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	United States	Other	Salmon	Lobster
		Metric tonne							Million pounds				
D	345109	339888	339890	339906	339922	339938	339954	339971	3071	3072	3073	3074	3075
1977	456,130	1211408	394148	19801	407368	131937	54292	203862	830.6	450.7	379.9	66.6	20.0
1978	497,946	1053100	329142	22001	380862	121461	62601	137033	931.2	494.0	436.9	78.2	21.9
1977 O	23,937	91106	37861	1799	29237	13245	4204	4760	82.1	42.3	39.9	12.9	0.6
N	22,250	89107	29459	1386	26620	16037	4000	11605	54.6	28.8	25.8	7.5	0.4
D	17,463	44087	10472	431	22501	1473	286	8924	95.1	38.2	56.9	10.0	1.3
1978 J	7,244	31658	10032	105	16129	418	132	4842	70.9	24.0	46.9	4.6	2.0
F	10,654	38068	13248	233	20781	981	223	2602	66.5	27.4	39.1	4.8	0.8
M	28,774	53961	13652	32	8203	42	462	31570	63.8	36.3	27.4	4.5	1.0
A	20,203	55940	23096	17	27351	521	2512	2443	52.6	27.3	25.3	5.0	1.2
M	38,669	75821	27515	779	29142	3873	9151	5361	66.3	40.9	25.3	3.6	3.6
J	47,644	91991	30800	2116	31500	10390	9308	7877	72.3	50.5	21.8	2.9	4.3
J	89,941	148585	55637	3592	41945	7928	12500	26983	61.0	47.4	13.6	2.8	2.4
A	89,393	134888	55238	3721	33936	5478	11457	25058	85.4	57.1	28.2	6.6	1.8
S	50,686	112232	31691	4119	41496	16286	7880	10760	109.4	63.2	46.2	8.8	1.2
O	56,773	134118	36266	2775	52563	27162	5952	9400	89.8	48.5	41.3	14.4	1.1
N	29,112	86417	21051	1760	41599	17184	2425	2398	117.9	40.9	77.0	12.3	0.9
D	28,853	89421	10916	2752	36217	31198	599	7739	75.3	30.5	44.8	7.9	1.6
1979 J	6,157	19739	10599	129	4557	572	465	3417	65.2	29.0	36.1	6.4	1.7
F	8,861	31570	15311	81	10449	2077	127	3525	66.7	33.0	33.6	4.8	1.0
M	73,858	92346	28966	100	30264	1879	208	30929	66.7	36.7	30.0	6.0	1.5
A	31,300	69236	22440	332	32726	2445	3197	3546	52.2	30.7	21.5	3.4	2.0
M	69,596	114864	43829	5622	46020	6029	9189	4175	66.1	41.1	25.0	3.2	3.7
J	73,560	107422	46796	3208	25961	6334	17215	7908	70.2	51.3	18.9	1.2	5.8
J	118,013	166521	69497	3264	34287	10681	15253	33539	69.5	50.2	19.3	2.2	3.0
A	107,688	182164	60047	6361	57042	21226	12218	25270	103.0	70.4	32.7	6.9	2.0
S									84.9	52.1	32.8	9.1	1.3

<sup>1</sup>Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months.<sup>2</sup>Exports include sea and

freshwater fish and shellfish products by exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s.

Sources: Fisheries and Oceans Canada, Fish Freezings and Stocks (24-001), Exports by Commodities (65-004), Statistics Canada.

Table 7: Sugar (metric tonne)

Year and month	Refined sugar								
	Raw cane sugar		Production from			Shipments			Stocks
	Acquisitions	Stocks, end of period	Beet	Cane	Total	Beet	Cane	Total	End of period
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1977	1041526	241113	142344	1011966	1154310	137970	999606	1137576	182008
1978	1025472	214640	112962	1018426	1131388	107572	1006354	1113926	180517
1977 O	94176	117362	31208	92956	124164	8997	89060	98057	125350
N	178184	202689	39698	92054	131752	11705	90181	101886	154213
D	116843	241113	34816	76376	111192	9956	75141	85097	182008
1978 J	99211	258712	17101	80032	97133	6666	69052	75718	204536
F	44613	225511	5209	75771	80980	6480	65795	72275	213403
M	27795	165503	—	80088	80088	8443	86662	95105	189780
A	106319	183781	—	86806	86806	7852	76587	84439	189675
M	64831	162516	—	84732	84732	9158	88187	97345	178424
J	128924	186774	—	98222	98222	10429	101466	111895	161673
J	67014	178454	—	73137	73137	8039	87546	95585	135676
A	70454	139268	—	108617	108617	12035	97076	109111	133239
S	95646	143969	—	89647	89647	10327	91415	101742	121231
O	118538	173142	24731	88447	113178	10126	87213	97339	137126
N	126408	213236	39727	83186	122913	8052	85206	93258	164799
D	75719	214640	26194	69741	95935	9965	70149	80114	180517
1979 J	126983	266048	24560	72445	97005	10847	73783	84630	208115
F	15190	205168	3916	72758	76674	10731	71938	82669	202659
M	10487	132493	—	81095	81095	11970	83426	95396	193264
A	49922	105547	—	75036	75036	9714	79511	89225	181080
M	90251	105720	10369	87375	97744	10014	94550	104564	165833
J	41975	44243	—	103851	103851	9335	95068	104403	158494
J	90767	59437	—	76249	76249	13073	83001	96074	138352
A	123169	88803	—	91719	91719	13510	95866	109376	124499
S	135127	130630	—	90420	90420	9916	82795	92711	115958

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 • Domestic Trade

100	1. Value of Retail Trade by Type of Business and by Province
103	2. Department Store Sales and Stocks
103	3. Value of Wholesale Sales
104	4. Chartered Banks' General Loans Outstanding

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1977	14,370.8	1,041.1	6,941.0	1,653.0	1,206.6	892.5	11,749.7	5,072.4	1,191.3	765.8	1,095.4	858.0
1978	16,253.2	1,175.6	7,694.8	1,747.7	1,347.0	901.7	13,479.5	5,535.8	1,369.4	840.4	1,248.2	932.2
Unadjusted for seasonal variation												
1977 N	1,205.6	95.0	751.9	193.6	105.3	81.3	986.0	458.1	120.8	75.2	105.0	83.8
D	1,462.8	113.8	1,053.3	181.4	125.5	135.9	821.3	444.3	123.2	121.0	147.1	125.7
1978 J	1,160.2	87.6	436.6	106.1	81.9	47.5	774.9	393.0	67.5	58.9	76.9	54.8
F	1,164.4	84.8	416.9	114.8	81.5	51.3	896.8	403.2	63.2	45.3	67.3	49.8
M	1,346.7	98.6	536.6	127.4	98.9	66.7	1,114.3	416.1	78.2	54.0	86.4	62.6
A	1,297.8	93.2	562.2	126.3	99.8	65.6	1,258.9	424.9	107.4	58.8	97.2	68.2
M	1,331.9	103.0	611.3	149.8	118.7	75.1	1,373.2	464.8	139.9	62.8	105.4	75.4
J	1,479.8	104.8	600.1	131.8	127.3	74.6	1,372.0	481.4	143.8	71.8	102.7	79.0
J	1,341.5	96.3	550.4	122.3	121.5	70.2	1,134.6	487.8	127.3	62.3	93.9	67.7
A	1,359.8	94.0	609.5	150.9	124.4	73.0	1,144.0	498.4	115.8	61.6	98.9	77.3
S	1,435.9	97.0	699.6	155.2	122.0	76.2	1,150.7	478.8	115.6	75.5	122.3	87.3
O	1,308.7	95.1	649.7	173.3	114.2	70.4	1,264.6	492.6	125.8	69.9	115.1	80.7
N	1,380.2	102.6	831.4	205.9	115.6	86.3	1,097.4	503.1	146.2	84.5	118.0	92.5
D	1,646.3	118.5	1,190.4	183.9	141.2	144.9	898.1	491.8	138.7	135.0	164.1	136.7
1979 J	1,310.5	91.1	482.8	119.8	92.3	52.1	944.4	447.6	89.4	65.9	93.6	61.6
F	1,356.4	94.4	448.7	116.3	92.3	52.8	1,048.7	445.8	77.9	48.0	73.2	54.3
M	1,514.3	102.9	609.7	136.0	109.7	69.0	1,372.6	481.1	104.0	64.0	104.4	75.5
A	1,390.0	103.5	606.3	130.6	109.3	70.4	1,408.8	474.1	124.4	63.8	99.7	77.8
M	1,527.2	112.3	685.1	151.8	125.6	78.1	1,585.6	521.0	164.4	74.4	116.3	87.7
J	1,647.3	121.2	677.6	134.7	137.3	82.9	1,537.0	536.5	163.4	82.7	120.7	89.9
J	1,474.6	110.0	620.9	126.3	130.3	75.1	1,365.3	556.3	144.3	68.0	106.8	76.2
A	1,583.8	115.3	705.0	161.9	135.1	81.0	1,330.2	577.5	131.8	71.1	114.7	91.8
S	1,509.2	107.7	722.4	146.6	126.2	79.6	1,158.8	540.2	120.7	76.4	125.9	98.2
O	1,486.6	106.3	740.6	159.1	123.3	77.1	1,447.4	574.9	148.2	79.0	124.6	98.2
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1977 N	1,260.9	94.6	608.7	139.4	105.2	73.4	1,021.2	443.3	104.6	65.3	95.4	73.0
D	1,237.2	95.2	589.6	141.6	105.1	71.1	976.1	431.7	103.1	64.7	94.4	72.9
1978 J	1,301.3	96.6	601.9	135.8	105.7	72.3	992.1	436.0	101.9	66.3	95.5	73.0
F	1,296.8	97.0	606.8	145.4	105.1	73.9	1,037.9	471.3	103.9	66.8	97.9	75.2
M	1,320.9	98.5	614.9	140.5	108.9	79.5	1,050.0	449.4	102.7	65.6	98.2	74.6
A	1,326.4	96.8	611.0	140.2	108.5	72.6	1,109.2	438.3	106.5	65.7	101.7	75.1
M	1,330.8	101.4	625.1	148.0	111.5	73.9	1,108.3	451.9	112.9	65.8	102.8	78.3
J	1,360.4	98.9	620.3	145.1	115.4	74.1	1,137.1	458.6	114.7	67.7	103.0	76.8
J	1,339.3	97.2	629.8	150.4	111.2	73.9	1,133.8	450.7	115.5	70.0	105.0	77.9
A	1,375.6	94.2	651.8	145.5	113.3	74.0	1,177.2	463.8	114.7	72.8	104.1	77.3
S	1,401.1	96.5	661.7	149.8	114.7	74.9	1,339.6	475.1	118.4	77.8	109.3	79.5
O	1,370.5	98.2	658.7	148.9	114.3	73.9	1,191.6	474.7	121.8	71.1	109.1	78.0
N	1,403.5	99.1	670.5	151.4	114.8	78.1	1,128.1	486.2	124.8	72.5	107.6	80.2
D	1,437.3	101.9	683.0	146.5	119.9	78.7	1,075.6	478.9	121.4	74.1	108.9	81.4
1979 J	1,440.7	99.4	651.5	148.0	116.9	77.2	1,170.8	494.4	131.4	73.0	113.6	82.0
F	1,511.1	108.4	652.8	147.8	119.1	76.0	1,211.7	524.2	128.2	70.7	106.5	81.7
M	1,457.3	101.4	690.0	153.2	120.3	79.6	1,358.5	516.2	135.1	76.6	115.6	87.1
A	1,468.7	108.6	676.1	141.9	120.8	79.9	1,196.8	491.9	124.6	71.7	107.6	88.1
M	1,486.5	109.0	690.4	152.1	117.4	76.9	1,296.3	505.3	130.0	77.7	112.0	89.2
J	1,504.9	114.7	695.1	149.2	123.0	80.4	1,305.1	511.3	131.4	78.2	119.1	87.2
J	1,525.6	113.5	718.7	151.7	121.4	80.9	1,345.5	517.4	130.6	77.4	121.0	88.3
A	1,528.4	113.3	741.7	154.3	119.7	81.0	1,333.6	535.3	131.9	82.2	120.1	91.5
S	1,558.9	109.8	710.9	148.8	123.1	82.2	1,386.9	541.0	128.4	81.7	117.9	92.2
O	1,526.2	108.4	735.5	131.7	120.6	78.8	1,316.1	552.5	139.7	79.3	115.4	94.9

<sup>1</sup>Excludes used car dealers.

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058	
D (650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087	
1977	599.3	668.2	1,670.0	1,867.0	282.4	228.1	534.2	729.8	8,234.6	61,651.3
1978	676.0	706.3	1,810.9	2,117.7	324.8	261.4	596.3	816.4	9,023.8	68,859.1
Unadjusted for seasonal variation										
1977 N	68.0	60.3	150.2	161.2	27.3	17.0	50.7	59.2	744.3	5,599.9
D	74.2	79.3	160.9	216.2	42.3	29.8	131.6	93.6	1,092.3	6,775.7
1978 J	39.5	39.7	117.3	155.6	22.0	15.4	30.2	55.8	545.8	4,367.4
F	32.2	37.4	116.9	153.7	22.1	20.6	30.9	52.2	559.6	4,465.1
M	43.1	43.2	131.7	167.3	24.4	23.4	36.1	53.0	676.9	5,285.8
A	55.8	50.8	141.1	157.9	21.9	19.9	37.1	64.1	672.6	5,481.4
M	60.9	72.0	149.6	168.4	22.7	31.9	44.0	82.2	752.4	5,995.4
J	54.9	76.0	156.1	179.2	24.4	22.6	45.8	86.5	790.4	6,205.2
J	46.8	65.8	156.0	168.0	21.7	17.5	42.1	72.1	756.3	5,622.3
A	51.9	62.0	164.3	177.7	27.8	18.3	43.3	67.2	780.5	5,800.6
S	69.0	62.8	175.9	180.5	30.3	19.5	44.2	62.2	785.4	6,045.8
O	65.7	59.8	160.8	177.9	25.9	19.4	41.2	54.5	734.7	5,899.9
N	76.6	61.3	163.1	183.2	31.3	19.9	57.4	62.5	795.5	6,214.4
D	79.8	75.4	177.9	248.4	50.2	33.0	143.9	104.1	1,173.8	7,475.9
1979 J	44.0	41.8	137.9	185.0	25.7	17.1	33.8	58.8	612.1	5,007.2
F	34.2	37.9	129.8	172.5	25.2	21.9	36.5	47.9	613.5	5,028.2
M	55.0	47.6	187.2	188.8	27.5	20.0	39.0	62.8	759.7	6,130.7
A	58.5	53.8	139.3	181.9	24.9	27.0	41.7	73.7	736.5	5,996.0
M	66.3	76.4	158.3	193.2	26.1	34.7	52.7	98.0	844.1	6,779.3
J	64.1	78.8	165.5	196.3	26.5	23.5	52.5	105.1	896.4	6,939.6
J	52.1	70.9	161.3	191.4	23.8	19.1	46.9	95.4	845.5	6,360.6
A	64.6	68.7	176.9	200.0	30.1	20.6	53.2	87.2	896.7	6,697.3
S	73.9	64.4	172.9	192.1	30.7	20.0	50.4	67.3	809.3	6,292.9
O	76.2	66.2	173.8	200.5	28.2	21.0	49.7	63.4	829.6	6,674.0
Adjusted for seasonal variation										
M.C.D.	3		2		3	2	4	3		1
1977 N	52.8	58.3	137.2	166.4	24.8	19.6	46.5	66.6	689.5	5,358.2
D	53.0	59.0	139.0	164.0	23.9	19.4	46.6	68.0	694.4	5,313.4
1978 J	53.6	56.8	139.8	165.2	25.1	20.4	47.0	65.4	697.6	5,386.5
F	53.2	57.6	144.7	166.4	25.3	21.4	47.5	73.1	708.0	5,488.9
M	53.8	57.4	145.0	167.4	25.5	26.2	49.2	66.5	716.5	5,524.6
A	55.3	55.9	149.7	167.6	26.7	18.7	46.8	61.6	706.9	5,590.6
M	56.0	60.0	152.4	170.7	25.6	21.2	47.9	64.0	734.1	5,661.7
J	53.7	61.7	152.7	176.0	27.3	22.0	47.9	65.1	728.5	5,723.9
J	55.8	59.2	147.5	176.0	27.1	21.5	49.8	67.1	724.4	5,712.9
A	55.1	59.5	153.8	181.4	27.8	21.9	49.3	69.2	735.3	5,840.1
S	57.1	60.1	164.7	183.5	27.2	22.2	50.2	69.0	751.1	6,077.0
O	59.9	60.3	153.0	182.9	27.9	22.3	51.5	69.3	738.7	5,910.7
N	59.4	59.4	148.6	185.8	28.5	23.2	51.2	69.1	742.3	5,890.6
D	59.7	57.4	156.4	192.6	29.5	21.8	52.0	79.4	753.0	6,000.8
1979 J	58.2	58.9	163.0	193.8	28.1	22.0	51.3	67.8	762.0	6,026.7
F	56.2	58.5	160.8	187.3	28.9	22.7	56.0	66.7	775.2	6,181.7
M	66.4	62.4	203.6	189.0	29.0	22.3	53.7	76.5	798.0	6,408.2
A	60.2	60.0	150.0	191.5	30.1	25.5	52.5	73.3	787.2	6,152.3
M	60.1	63.3	161.4	196.2	29.8	23.3	57.5	73.2	816.4	6,369.1
J	61.5	63.3	159.4	194.4	29.5	22.7	55.0	80.2	811.1	6,402.4
J	63.6	64.1	154.8	201.8	29.4	23.5	56.7	89.0	822.5	6,528.3
A	68.3	64.3	165.0	201.4	29.5	24.4	58.6	91.3	826.3	6,566.7
S	64.1	64.7	163.8	200.0	29.4	23.9	59.2	77.2	804.3	6,603.3
O	67.9	65.7	164.1	203.3	29.1	23.4	60.2	79.5	811.8	6,523.1

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D 650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494					
D 650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523					
1977	1,136.4	286.3	1,936.6	1,564.5	15,558.4	22,710.9	2,513.0	2,569.3	5,927.1	7,287.4	161.2	7,348.0	8,086.6	1,627.2	3,615.3
1978	1,297.5	335.5	2,242.4	1,747.3	17,185.3	25,217.5	2,728.1	2,875.1	6,798.5	8,240.4	191.7	8,078.3	9,038.6	1,719.7	4,127.2
Unadjusted for seasonal variation															
1977 N	107.5	25.2	179.1	142.4	1,375.9	2,056.7	231.4	232.9	555.8	679.0	14.0	665.0	742.7	152.5	340.7
D	123.3	30.1	222.7	170.2	1,643.4	2,541.8	277.7	263.4	655.3	830.7	17.1	812.0	922.8	188.6	421.6
1978 J	77.9	20.1	137.7	104.3	1,070.6	1,623.4	174.9	174.3	436.7	536.6	10.9	516.4	612.8	115.7	274.2
F	82.2	19.6	142.3	109.5	1,101.8	1,669.4	169.9	172.7	434.4	551.0	12.2	535.7	613.1	111.4	279.5
M	96.0	23.5	169.0	129.6	1,339.2	1,917.4	210.0	223.8	519.3	643.0	14.8	639.9	695.6	139.3	324.6
A	102.3	25.7	176.2	136.4	1,391.7	1,993.5	222.2	230.9	537.9	650.3	14.3	664.6	715.2	141.0	328.8
M	113.5	30.6	190.9	155.3	1,552.0	2,182.3	237.7	246.0	583.2	687.8	16.2	720.6	768.6	146.0	341.8
J	116.6	30.7	199.9	159.7	1,540.0	2,295.2	242.8	268.5	609.8	723.0	19.0	709.1	815.8	148.8	358.1
J	106.6	32.2	191.4	151.1	1,373.4	2,059.9	225.6	236.7	549.0	679.8	16.7	611.0	714.8	139.0	328.8
A	115.9	32.4	194.8	149.8	1,443.6	2,076.4	235.4	250.8	582.1	702.1	17.3	649.5	705.4	142.9	339.1
S	114.0	32.7	193.3	161.0	1,474.0	2,234.6	262.2	246.7	587.2	722.8	17.4	683.2	798.2	160.4	360.5
O	112.4	26.0	191.2	143.2	1,492.9	2,167.1	219.7	250.4	580.6	700.1	16.3	696.7	774.1	137.1	349.6
N	118.2	28.9	202.0	159.4	1,595.2	2,216.6	239.4	264.1	631.0	744.0	15.6	765.0	804.0	151.2	378.0
D	141.9	33.1	253.8	188.0	1,810.7	2,781.8	288.4	310.1	747.2	900.0	20.9	886.6	1,021.0	186.9	464.3
1979 J	89.6	23.0	164.7	120.7	1,268.6	1,814.8	192.8	197.6	518.6	603.9	12.9	600.8	671.8	120.3	313.0
F	90.1	21.8	164.3	124.0	1,299.9	1,801.9	192.8	203.0	511.2	606.8	12.3	608.9	664.6	119.9	314.2
M	113.7	26.6	202.2	156.0	1,643.6	2,161.2	226.3	247.6	628.7	708.6	16.3	780.5	785.6	139.6	362.6
A	112.2	28.4	199.4	158.1	1,575.3	2,115.8	235.1	245.6	616.4	696.0	13.7	730.4	749.6	146.3	348.3
M	123.4	33.3	220.9	176.0	1,774.1	2,436.5	265.3	277.6	684.4	771.9	15.9	814.6	859.1	163.0	381.3
J	125.2	34.2	232.8	181.6	1,737.8	2,498.3	270.5	292.0	730.8	816.8	19.5	804.3	874.9	164.2	405.3
J	118.1	34.3	212.7	165.1	1,597.7	2,281.1	242.9	270.4	657.1	763.1	18.0	716.8	773.9	145.2	368.6
A	128.2	35.3	230.4	173.9	1,684.3	2,360.2	253.7	280.6	710.5	821.3	18.8	760.3	800.4	155.1	398.1
S	116.8	28.4	199.5	163.7	1,567.5	2,257.2	239.2	261.7	661.7	778.7	18.5	722.9	801.4	150.1	386.4
O	125.6	29.6	210.1	171.2	1,694.7	2,391.2	247.7	281.1	721.0	784.5	17.2	779.0	853.8	155.1	390.8
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1977 N	101.1	25.4	172.9	136.4	1,326.3	1,950.2	219.0	222.0	528.9	654.9	14.4	—	—	—	—
D	95.5	25.2	170.7	135.9	1,323.1	1,954.3	216.9	214.6	525.1	643.4	14.1	—	—	—	—
1978 J	101.9	25.9	171.1	136.5	1,337.8	1,972.7	215.7	220.5	530.4	644.3	14.5	—	—	—	—
F	103.3	25.9	178.5	139.0	1,377.7	2,028.1	217.1	213.9	530.4	655.8	15.1	—	—	—	—
M	102.3	26.5	178.4	138.8	1,368.7	2,030.8	221.8	236.9	535.5	663.2	15.3	—	—	—	—
A	104.9	27.7	180.5	139.9	1,391.2	2,037.6	223.4	232.5	555.1	675.3	15.0	—	—	—	—
M	106.8	29.1	185.3	143.8	1,424.6	2,079.2	225.7	234.2	560.0	675.8	15.4	—	—	—	—
J	108.6	27.9	186.1	144.9	1,413.3	2,116.5	228.0	239.9	560.9	685.7	16.7	—	—	—	—
J	108.0	28.1	188.3	145.8	1,413.0	2,105.5	231.7	240.0	560.7	688.6	15.7	—	—	—	—
A	111.4	28.5	190.0	147.3	1,455.3	2,132.6	232.9	242.9	574.0	689.2	16.2	—	—	—	—
S	112.9	32.3	193.8	162.3	1,487.1	2,272.6	260.5	248.5	584.0	720.6	17.2	—	—	—	—
O	112.0	25.6	192.3	141.3	1,483.8	2,159.1	214.1	246.1	588.0	715.0	16.4	—	—	—	—
N	112.0	28.7	193.5	152.2	1,517.8	2,088.1	227.4	251.2	596.4	714.2	16.0	—	—	—	—
D	112.4	28.5	199.7	153.8	1,506.4	2,174.2	229.4	259.1	608.1	704.5	17.3	—	—	—	—
1979 J	113.3	29.0	202.5	153.8	1,543.5	2,172.5	233.3	249.4	613.8	713.4	17.0	—	—	—	—
F	113.2	28.9	206.0	157.2	1,623.5	2,188.9	247.1	251.5	624.2	721.8	15.3	—	—	—	—
M	120.4	29.9	211.1	166.1	1,680.9	2,293.3	236.8	260.6	648.4	729.6	16.9	—	—	—	—
A	116.4	31.0	205.6	163.6	1,588.0	2,178.3	241.1	249.6	648.4	730.5	14.5	—	—	—	—
M	116.9	31.3	212.2	163.1	1,605.0	2,296.8	249.2	259.1	651.6	755.2	15.1	—	—	—	—
J	114.7	31.1	217.9	163.7	1,607.3	2,312.6	252.1	264.2	666.5	771.1	17.0	—	—	—	—
J	120.9	30.3	210.2	161.0	1,654.0	2,340.0	250.7	271.4	682.0	781.3	17.1	—	—	—	—
A	120.5	30.6	220.2	167.9	1,665.3	2,371.8	248.6	268.0	682.9	784.4	17.0	—	—	—	—
S	122.2	29.0	208.4	172.4	1,646.3	2,376.5	245.9	273.8	682.6	804.8	18.8	—	—	—	—
O	120.9	28.5	208.8	164.4	1,640.3	2,344.2	236.7	274.1	711.5	789.2	17.2	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1977	6,941.1	1,521.6	860.7	367.7	255.1	1,339.6	2,596.1	7,694.7	1,718.2	957.2	422.1	279.5	1,486.7	2,830.8
1978	1,674.7	297.7	217.5	15.3	88.4	416.8	638.9	1,950.3	364.5	264.6	27.4	101.9	466.5	725.4
1977 O	578.5	2,115.4	135.7	429.1	72.4	320.8	32,251.0	20,030.0	22,028.0	89.1	116.0	377.0	200.2	879.5
N	751.8	2,171.3	170.2	433.0	107.6	315.3	36,248.0	22,463.0	25,116.0	91.3	132.3	411.0	280.3	898.3
D	1,053.3	1,674.6	217.2	297.7	153.0	217.5	45,577.0	15,320.0	30,587.0	88.4	147.6	416.8	459.3	638.9
1978 J	436.6	1,626.9	83.7	303.0	43.9	235.1	26,999.0	11,537.0	21,911.0	81.0	109.8	362.0	150.3	634.3
F	416.9	1,718.8	88.3	334.2	45.4	249.0	29,516.0	17,338.0	15,767.0	91.6	86.4	381.3	151.5	645.4
M	536.6	1,833.3	121.1	344.3	63.9	253.3	35,138.0	17,363.0	18,833.0	92.4	107.5	400.0	190.1	726.0
A	562.1	2,027.9	130.4	382.7	67.5	282.1	28,687.0	16,496.0	20,893.0	105.8	110.8	430.4	203.9	810.5
M	611.2	2,071.1	138.6	390.2	67.1	298.0	37,845.0	15,717.0	21,831.0	106.4	117.0	430.1	228.9	830.8
J	600.0	1,902.0	127.9	349.2	77.4	270.2	28,177.0	17,594.0	22,049.0	97.6	115.3	415.5	229.3	751.9
J	550.4	2,001.3	109.5	420.8	56.6	299.3	31,124.0	26,887.0	22,451.0	94.1	126.3	395.0	204.5	765.4
A	609.5	2,087.8	143.3	441.0	70.8	333.5	38,354.0	25,299.0	22,823.0	97.4	122.6	394.6	211.7	796.1
S	699.6	1,954.6	174.4	397.9	88.9	307.5	34,323.0	25,599.0	27,734.0	85.1	150.0	353.2	224.3	785.3
O	649.6	2,416.2	156.3	478.8	81.0	382.6	36,804.0	30,384.0	23,746.0	103.5	129.5	421.7	222.5	999.2
N	831.4	2,389.4	193.9	481.0	121.3	358.4	41,024.0	27,772.0	27,090.0	105.9	141.2	456.0	306.9	960.4
D	1,190.3	1,950.2	250.9	364.5	173.4	264.6	54,163.0	27,357.0	34,537.0	101.9	170.4	466.5	506.9	725.4
1979 J	482.8	1,980.1	96.6	390.5	49.6	279.8	32,291.0	28,288.0	23,237.0	98.5	114.8	429.5	166.3	753.6
F	448.7	2,012.9	94.3	408.3	46.9	290.9	40,158.0	25,863.0	16,638.0	108.3	89.6	439.5	161.1	740.1
M	609.7	2,233.2	149.8	462.6	73.8	320.6	32,692.0	19,259.0	22,627.0	118.8	126.8	470.5	204.1	841.4
A	606.2	2,270.1	142.2	472.9	71.3	316.1	41,446.0	27,316.0	21,164.0	108.7	112.3	462.7	217.9	882.5
M	685.0	2,434.4	157.6	488.7	75.0	350.1	44,636.0	28,243.0	24,812.0	126.0	127.9	496.0	255.2	945.5
J	677.5	2,227.9	146.0	437.5	86.2	297.9	37,566.0	25,859.0	24,798.0	123.8	127.4	476.9	255.5	865.9
J	620.8	2,385.0	124.4	522.2	63.1	354.4	35,284.0	29,266.0	26,114.0	114.4	140.1	456.3	231.8	908.5
A	705.0	2,442.7	171.0	525.8	83.3	394.8	44,463.0	13,409.0	27,233.0	115.4	135.3	453.9	243.7	939.4
S	722.3	2,247.4	180.4	482.9	89.0	368.4	36,288.0	14,814.0	28,977.0	101.3	146.7	393.5	241.1	886.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 3: Value of wholesale sales,<sup>1</sup> based on the 1960 SIC, revised to the 1966 census base (million dollars)

Year and month	All trades																
	Consumer goods trades										Industrial goods trades						
			Motor vehicles, & automotive parts & accessories	Drugs & drug sundries	Clothing, footwear & textiles	Household electrical appliances	Tobacco, confectionery and soft drinks	Foods	Hardware			Coal and coke	Construction materials	Farm machinery	Industrial and transp. equip. & supplies	Newsprint, paper & paper products	Iron and steel
	Total	Total <sup>2</sup>								Total <sup>2</sup>							
D	7260	7261	7289	7264	7290	7268	7269	7291	7274	7276	7277	7292	7281	7282	7284	7286	
1977	55,575.8	25,549.8	4,546.5	1,088.1	1,607.3	1,072.9	2,769.5	10,129.4	1,141.1	30,025.9	77.8	7,861.1	2,193.3	5,310.9	908.4	1,994.8	
1978	62,022.5	28,298.0	4,908.0	1,194.5	1,735.4	1,113.6	3,097.5	11,578.3	1,225.4	33,724.5	98.1	8,919.3	2,882.7	6,214.3	1,057.0	2,592.6	
1977 O	4,560.9	2,323.9	435.3	98.9	145.3	99.4	247.9	883.3	120.0	2,237.0	8.2	710.4	238.5	408.9	72.8	173.6	
N	4,870.6	2,250.5	424.6	86.4	124.3	106.0	254.9	873.2	108.4	2,620.1	8.6	662.2	97.0	424.3	72.1	164.7	
D	4,396.0	2,257.9	422.8	94.2	80.6	133.5	245.5	930.2	84.4	2,138.1	16.1	605.8	88.3	494.2	69.0	111.3	
1978 J	4,167.0	1,904.4	255.3	105.2	101.4	111.8	228.9	769.6	68.5	2,262.6	5.0	533.4	190.2	476.0	85.3	184.5	
F	4,443.6	2,027.1	304.5	94.1	131.3	62.2	263.3	822.7	95.5	2,416.5	6.1	600.8	245.2	486.5	86.2	160.9	
M	5,000.9	2,221.5	384.8	102.1	179.8	75.6	242.9	885.8	82.6	2,779.4	5.7	610.7	169.1	502.6	93.9	241.2	
A	4,942.2	2,244.9	436.1	93.8	148.2	66.2	241.3	889.4	94.0	2,697.3	6.5	658.1	358.2	551.7	74.9	234.4	
M	5,828.3	2,511.5	521.8	83.3	127.9	82.3	242.0	1,035.1	118.3	3,316.8	13.6	794.8	342.7	525.5	89.9	177.1	
J	5,708.5	2,545.0	525.6	112.2	148.8	86.9	290.7	974.6	108.7	3,163.5	4.4	839.0	178.3	551.1	93.6	271.7	
J	5,046.2	2,407.6	438.8	82.3	141.6	67.9	291.1	999.7	82.0	2,638.6	4.2	721.1	390.1	454.8	90.8	178.1	
A	5,214.3	2,330.0	319.5	101.9	177.1	90.2	201.6	1,035.0	99.1	2,884.3	4.8	876.4	231.6	500.4	94.0	219.8	
S	5,488.1	2,496.7	381.0	111.5	154.4	106.5	289.4	1,023.4	124.1	2,991.4	10.1	928.5	179.0	549.6	94.1	265.7	
O	5,518.4	2,638.1	486.5	110.4	170.6	113.5	257.3	1,045.5	137.7	2,880.3	3.4	873.6	348.2	511.5	87.0	250.3	
N	5,712.1	2,575.4	438.3	97.6	167.0	113.2	285.3	1,049.7	124.5	3,136.7	16.6	809.5	134.7	485.4	83.2	251.8	
D	4,952.9	2,395.8	415.8	100.1	87.3	137.3	263.7	1,047.8	90.4	2,557.1	17.7	673.4	115.4	619.2	84.1	157.1	
1979 J	5,261.1	2,201.7	303.2	118.5	123.3	126.1	270.7	909.8	78.5	3,059.4	7.6	650.3	249.1	589.3	107.1	258.5	
F	5,400.3	2,304.7	343.4	95.9	147.2	71.1	330.0	976.5	93.0	3,095.6	7.8	739.3	321.2	621.3	109.9	206.6	
M	6,282.0	2,473.4	433.9	108.6	181.0	82.6	261.6	1,037.0	90.7	3,808.6	5.3	777.6	238.1	630.8	120.7	326.9	
A	5,666.2	2,403.5	471.8	101.5	144.7	71.7	265.2	948.0	109.4	3,162.7	10.3	752.2	411.6	647.1	89.0	310.8	
M	7,010.5	2,848.9	599.2	96.8	143.3	95.7	278.8	1,188.1	141.5	4,161.6	12.5	961.7	425.7	701.0	115.1	254.5	
J	6,534.2	2,849.9	599.9	131.0	156.5	99.1	324.7	1,089.9	126.3	3,684.3	4.9	917.7	196.8	673.4	107.4	347.7	
J	6,354.4	2,749.5	524.0	93.5	160.1	76.4	320.8	1,142.8	104.0	3,604.9	8.7	822.0	432.3	661.7	117.1	247.9	
A	6,698.0	2,634.6	367.6	126.6	184.0	100.3	242.0	1,164.4	111.8	4,063.4	9.0	1,011.0	342.6	643.5	112.0	293.7	
S	6,679.4	2,793.9	413.0	123.1	168.1	123.6	321.2	1,134.7	138.3	3,885.5	13.8	1,079.2	250.4	683.1	113.2	353.4	

<sup>1</sup>Data cover wholesale merchants only and do not include the business transactions of manufacturers' sales branches, primary product dealers, petroleum bulk tank stations and agents and brokers. <sup>2</sup>Components do not add to totals since some trades are not shown in this table.

Sources: Wholesale Trade (63-515) and (63-008), Statistics Canada.

Table 4: Chartered banks' general loans outstanding (million dollars)

End of period	Personal loans				Loans to farmers			Business loans <sup>3</sup>							Loans to institutions <sup>5</sup>	Total general loans <sup>6</sup>
	Against marketable securities <sup>1</sup>	Home improvement loans	All other <sup>2</sup>	Total	Farm improvement loans	All other	Total	Industry	Public utilities, transportation and communication	Construction contractors	Merchandise <sup>4</sup>	Other business	Total			
B	1406	1407	1408	1405	1410	1411	1409	1013	1025	1027	1028	1029	1401	1412	1400	
1977	924	36	18,634	19,594	416	3,472	3,888	10,240	1,547	2,412	5,236	11,888	31,323	526	55,332	
1978	971	28	21,575	22,574	468	4,424	4,893	10,812	1,673	2,777	5,822	13,357	34,441	516	62,423	
1977 O	894	32	18,335	19,262	423	3,413	3,836	—	—	—	—	—	31,633	519	55,249	
N	913	33	18,447	19,393	417	3,415	3,832	—	—	—	—	—	31,704	527	55,455	
D	924	36	18,634	19,594	416	3,472	3,888	10,239.6	1,547.2	2,411.7	5,236.3	11,888.4	31,323	526	55,332	
1978 J	931	35	18,687	19,653	405	3,427	3,832	—	—	—	—	—	31,666	528	55,679	
F	938	36	18,887	19,861	395	3,409	3,804	—	—	—	—	—	32,113	561	56,340	
M	937	31	19,133	20,100	405	3,449	3,854	10,509.3	1,484.5	2,552.7	5,742.1	12,407.4	32,696	587	57,237	
A	920	29	19,614	20,563	401	3,530	3,932	—	—	—	—	—	33,061	581	58,137	
M	917	30	19,911	20,858	412	3,682	4,094	—	—	—	—	—	33,255	547	58,755	
J	947	32	20,392	21,372	434	3,859	4,293	10,618.4	1,506.0	2,782.6	5,914.2	12,733.7	33,555	555	59,775	
J	970	31	20,662	21,662	439	4,019	4,458	—	—	—	—	—	34,145	579	60,845	
A	958	31	20,902	21,891	448	4,080	4,528	—	—	—	—	—	34,229	551	61,200	
S	978	34	21,151	22,162	471	4,180	4,650	10,846.6	1,684.4	2,886.5	5,750.2	13,171.0	34,339	548	61,699	
O	959	34	21,501	22,494	466	4,230	4,697	—	—	—	—	—	34,732	505	62,429	
N	966	37	21,373	22,376	465	4,373	4,838	—	—	—	—	—	34,043	504	61,761	
D	971	28	21,575	22,574	468	4,424	4,893	10,812.4	1,673.4	2,776.5	5,821.6	13,356.6	34,441	516	62,423	
1979 J	934	28	21,668	22,630	454	4,338	4,792	—	—	—	—	—	35,390	520	63,331	
F	911	27	21,773	22,711	452	4,464	4,916	—	—	—	—	—	36,414	527	64,568	
M	933	22	22,131	23,086	466	4,439	4,905	12,210.5	1,652.7	2,873.7	6,822.6	14,450.0	38,009	532	66,532	
A	929	23	22,631	23,583	476	4,630	5,105	—	—	—	—	—	38,813	536	68,037	
M	976	22	23,228	24,226	479	4,808	5,287	—	—	—	—	—	39,915	508	69,937	
J	1,070	24	23,856	24,949	505	4,973	5,478	13,159.5	1,760.5	3,231.2	7,480.9	15,487.3	41,119	543	72,090	
J	1,056	25	24,277	25,358	511	5,157	5,668	—	—	—	—	—	42,040	610	73,676	
A	1,071	24	24,651	25,747	522	5,193	5,714	—	—	—	—	—	41,989	552	74,002	
S	1,026	21	25,000	26,047	548	5,318	5,866	13,902.7	2,028.1	3,225.7	7,650.0	15,989.6	42,796	531	75,240	

Note: Components may not add to totals due to rounding and partial revisions.

<sup>1</sup>Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. <sup>2</sup>Includes loans on the security of household property.<sup>3</sup>Not available on a monthly basis. <sup>4</sup>Includes loans to finance companies which are affiliates of retail merchandisers.<sup>5</sup>Religious, educational, health and welfare institutions.<sup>6</sup>Differs from general loans in Section 13, Table 2 by the exclusion of loans to instalment finance companies.

Sources: Bank of Canada Review and Dept. of Finance.

**Section 11 · External Trade**

106	1. Merchandise Exports, Major Countries and Areas
107	2. Merchandise Imports, Major Countries and Areas
108	3. Merchandise Exports, by Commodity
110	4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1977	44,553.5	31,111.5	1,946.1	11,495.6	5,405.1	2,771.9	521.0	370.0	778.3	501.9	520.0	224.0	646.3	360.0	688.6	479.3
1978	52,842.3	37,175.3	2,006.5	13,660.4	5,586.3	2,912.0	485.7	477.9	792.3	486.3	574.4	144.8	924.5	567.3	818.9	545.7
1977 N	3,695.7	2,782.1	120.6	793.0	362.2	208.7	38.5	23.1	46.3	52.3	42.4	1.3	31.3	23.2	50.2	36.9
D	4,114.8	2,865.2	200.0	1,049.5	559.0	283.6	46.4	30.1	94.3	51.8	50.7	26.8	75.0	53.2	48.3	54.7
1978 J	3,525.7	2,552.9	126.1	846.7	360.9	185.7	28.6	25.0	59.2	31.2	32.2	16.1	40.2	14.8	46.9	28.8
F	4,114.7	2,902.1	170.8	1,041.9	464.0	236.3	44.7	42.5	59.9	41.3	40.5	18.6	34.0	8.7	51.4	47.7
M	4,087.6	2,993.7	177.9	916.0	433.8	210.6	41.9	44.0	41.1	51.8	23.0	3.9	29.6	9.4	49.8	36.5
A	4,679.2	3,416.0	190.0	1,073.3	472.2	227.6	46.7	44.5	52.6	34.0	42.1	13.8	31.7	12.8	57.8	61.6
M	4,698.6	3,276.8	241.9	1,180.0	536.0	220.1	42.1	34.3	60.0	37.8	39.4	22.6	109.9	70.6	56.3	32.6
J	4,588.0	3,198.3	177.2	1,212.5	520.8	273.0	47.9	44.1	62.6	48.4	62.9	4.2	69.1	43.5	62.6	51.2
J	3,922.2	2,744.3	148.6	1,029.2	365.0	180.5	34.7	28.8	52.8	23.1	33.8	6.2	96.5	64.7	51.2	31.3
A	3,954.3	2,654.6	157.7	1,142.0	458.6	244.1	37.7	38.1	61.7	44.9	53.3	21.7	123.5	103.6	67.9	47.4
S	4,645.6	3,197.8	145.2	1,302.6	437.5	250.1	38.1	37.7	78.2	38.0	54.6	9.7	90.2	46.5	96.1	83.8
O	4,803.9	3,354.5	152.1	1,297.3	486.2	281.7	37.9	46.1	92.1	38.5	55.6	3.8	127.7	92.8	98.0	41.4
N	5,265.1	3,595.8	178.1	1,491.1	566.4	312.7	56.1	46.2	83.1	53.3	63.4	22.3	82.7	58.7	89.7	54.2
D	4,557.3	3,288.6	140.9	1,127.8	485.0	289.7	29.4	46.4	89.0	44.0	73.5	2.0	89.3	41.3	91.2	29.4
1979 J	5,038.3	3,442.8	192.8	1,402.7	611.3	323.1	53.0	45.6	82.5	65.1	67.2	14.8	50.1	31.5	127.2	50.7
F	4,572.2	3,276.7	128.9	1,166.7	479.6	281.8	37.9	37.4	73.9	46.7	74.5	20.7	29.1	18.2	109.6	42.0
M	5,418.9	3,774.1	184.0	1,454.7	583.7	320.5	45.1	52.7	95.5	57.8	59.3	22.6	40.7	31.8	138.9	66.9
A	4,914.5	3,462.6	175.8	1,276.0	482.1	239.0	41.0	43.2	60.1	41.4	47.6	2.8	51.3	26.5	122.5	34.5
M	5,814.5	4,007.9	218.3	1,588.2	726.6	400.0	59.6	54.5	92.2	61.0	119.1	26.1	68.3	42.5	165.7	49.0
J	5,308.0	3,619.9	193.0	1,495.1	646.5	389.2	56.9	56.8	120.2	48.3	98.8	6.0	74.8	30.9	100.6	61.6
J	5,076.9	3,281.1	249.5	1,541.3	652.8	307.2	52.9	41.4	87.5	52.6	63.8	40.1	85.4	29.8	202.3	64.7
A	5,453.5	3,516.7	261.5	1,675.2	797.8	455.1	64.4	66.0	159.1	69.3	85.2	13.9	124.4	88.8	115.6	80.6
S	5,651.8	3,618.6	260.8	1,771.9	784.2	417.9	61.0	48.1	153.4	55.6	85.6	30.7	156.2	89.0	122.7	58.7
O	6,248.5	4,172.3	298.8	1,777.2	800.3	406.1	65.6	66.5	126.5	63.7	70.8	3.5	211.1	180.4	117.9	78.7
Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1977	85.2	3,761.7	136.2	2,518.6	369.3	488.7	412.5	1,161.0	571.2	797.0	221.9					
1978	113.1	4,828.0	254.1	3,062.2	504.0	495.8	416.0	1,468.1	689.9	983.1	232.3					
1977 N	8.9	250.2	13.7	162.8	26.1	33.1	28.0	83.7	46.8	64.9	10.9	3,761.0	2,751.3	141.6	868.1	213.9
D	7.6	293.0	10.4	179.1	43.6	38.8	33.1	105.4	58.4	73.8	19.3	3,966.0	2,820.7	181.9	963.3	242.4
1978 J	6.4	306.9	11.4	213.5	34.8	32.8	22.5	85.3	43.8	68.5	24.5	3,923.1	2,878.5	154.9	889.7	201.7
F	7.6	376.5	18.9	243.8	35.2	39.4	31.5	117.3	79.8	81.0	21.8	4,166.0	2,898.6	177.3	1,090.0	242.5
M	10.8	307.3	16.4	198.1	17.1	35.8	31.9	104.9	61.9	95.5	16.9	4,149.0	2,894.8	181.3	1,072.9	253.2
A	16.7	387.1	13.6	271.9	34.2	36.2	30.9	134.3	70.3	80.4	18.2	4,718.5	3,226.1	186.3	1,306.1	249.2
M	6.6	488.5	27.9	304.5	65.8	40.4	36.3	93.2	52.6	63.9	14.5	4,140.8	2,918.1	188.6	1,034.1	209.6
J	8.0	409.8	20.8	276.2	40.2	48.3	38.9	143.9	63.0	82.5	17.4	4,020.5	2,960.6	158.3	901.6	243.5
J	7.0	381.2	25.5	216.5	64.3	37.5	32.7	120.6	57.3	93.6	12.1	4,159.6	2,998.1	156.9	1,004.6	191.4
A	10.4	361.7	23.0	238.7	35.5	44.0	37.6	120.2	45.0	75.2	14.1	4,293.3	3,086.5	158.8	1,048.0	234.1
S	11.3	493.5	9.4	317.3	58.3	41.7	34.7	124.1	51.6	80.0	24.4	4,819.6	3,259.4	166.5	1,393.7	264.2
O	7.0	387.6	24.5	229.9	29.9	53.7	46.7	178.6	71.7	74.9	23.4	4,607.5	3,181.5	152.9	1,273.1	262.6
N	11.9	542.4	29.1	335.6	46.4	53.2	45.8	165.7	58.1	113.4	18.9	4,977.9	3,394.5	181.4	1,402.0	284.2
D	9.4	385.6	33.5	216.2	42.4	32.6	26.6	79.9	34.9	74.4	26.1	4,866.4	3,478.6	143.3	1,244.4	276.0
1979 J	7.7	512.4	30.1	332.3	42.8	55.1	46.4	107.5	44.5	80.6	13.2	5,144.3	3,545.6	211.7	1,387.0	320.0
F	7.3	395.7	26.3	238.7	50.7	36.9	30.8	101.3	51.9	95.6	14.6	4,883.3	3,422.1	145.9	1,315.2	308.9
M	9.2	560.7	20.1	369.1	58.3	60.2	52.7	110.1	62.8	76.5	9.7	5,321.0	3,574.0	167.7	1,579.4	346.4
A	6.0	504.4	15.6	352.5	46.7	54.6	48.5	121.5	72.5	79.2	11.0	4,959.6	3,338.4	188.8	1,432.5	287.4
M	10.2	510.4	10.8	353.6	55.9	51.8	43.8	109.5	53.0	123.7	18.3	5,226.0	3,633.3	169.5	1,423.2	382.3
J	6.0	505.0	24.8	306.7	59.5	65.4	56.6	128.7	59.1	102.7	23.7	4,919.4	3,431.8	171.9	1,315.6	346.6
J	10.1	509.2	10.0	355.0	66.1	60.4	52.4	134.8	68.2	78.4	16.9	5,226.4	3,539.5	263.6	1,423.3	330.9
A	4.5	499.8	14.4	326.6	62.7	51.1	43.1	173.5	58.5	91.9	20.0	5,269.2	3,729.4	245.5	1,294.3	407.8
S	11.4	595.3	19.4	404.9	36.1	47.6	41.4	150.1	42.2	116.3	29.5	6,104.8	3,773.3	298.6	2,032.9	441.2
O	13.4	522.5	20.5	316.3	56.9	71.6	61.4	185.7	67.7	86.4	22.6	5,884.3	3,827.8	302.2	1,754.2	378.3

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.

Source: Exports by Commodities (65-004), Statistics Canada.

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1977	42,332.3	29,814.9	1,278.8	11,238.5	4,464.8	2,361.1	160.4	522.0	967.0	399.6	190.5	214.2	1,486.8	537.3	712.3	362.3
1978	49,937.7	35,246.3	1,599.9	13,091.5	5,641.0	3,035.9	201.7	683.8	1,244.4	525.0	227.3	251.8	1,614.9	593.8	749.0	364.5
1977 N	3,653.1	2,688.7	104.3	860.0	344.4	189.3	13.0	41.0	79.4	32.8	15.3	12.0	68.5	23.6	30.8	33.4
D	3,516.5	2,391.0	99.1	1,026.5	376.5	196.2	12.1	44.9	83.2	29.9	14.1	15.9	204.8	90.6	39.2	23.5
1978 J	3,214.2	2,126.1	97.2	990.9	354.0	191.8	10.5	37.2	84.5	34.0	16.6	19.8	102.6	8.3	68.4	30.5
F	3,933.2	2,696.5	127.3	1,109.3	419.5	220.7	14.8	58.5	82.2	34.7	19.3	18.7	226.6	122.1	71.2	31.3
M	3,565.3	2,602.0	119.3	844.0	431.4	237.7	20.9	49.9	100.7	33.4	21.5	16.6	94.7	28.0	50.6	9.9
A	4,731.9	3,395.4	154.4	1,182.1	558.1	321.7	21.7	68.2	135.9	53.7	24.6	21.9	109.1	55.3	37.6	16.0
M	4,424.1	3,139.0	138.4	1,146.7	465.8	243.2	15.6	59.2	98.1	38.4	20.1	21.8	152.2	65.2	70.3	45.0
J	4,432.7	3,223.0	147.5	1,062.2	486.3	246.4	11.9	56.3	101.4	41.3	20.4	19.2	153.8	64.8	63.5	23.7
J	3,886.0	2,654.6	122.5	1,108.9	450.6	245.4	18.0	62.0	92.7	48.0	13.6	25.5	138.9	33.6	78.2	43.2
A	3,758.0	2,516.0	121.7	1,120.3	477.8	261.9	16.6	68.3	98.3	50.2	16.7	20.6	178.7	95.0	56.0	23.2
S	4,005.1	2,877.9	127.6	999.6	411.2	208.8	12.3	47.1	78.6	42.4	16.7	20.4	76.8	38.7	13.4	20.4
O	4,794.1	3,410.9	152.6	1,230.6	544.9	303.8	21.2	63.4	135.3	47.8	20.3	21.8	118.9	0.3	103.2	27.1
N	4,912.7	3,523.3	155.2	1,234.2	557.2	290.1	22.0	57.8	125.2	52.1	18.8	20.7	151.1	44.2	77.9	63.0
D	4,280.4	3,081.4	136.5	1,062.5	484.5	264.4	16.3	55.8	111.6	48.9	18.7	24.7	111.5	38.4	58.7	31.1
1979 J	4,782.5	3,420.0	134.1	1,228.4	547.0	318.5	17.0	61.0	155.9	49.7	20.7	27.6	92.2	—	84.3	22.9
F	4,474.1	3,333.8	80.0	1,060.4	411.7	252.0	17.1	52.9	104.6	42.9	18.8	18.7	125.4	0.6	68.9	10.5
M	5,514.1	3,965.8	196.5	1,351.8	628.5	334.3	24.6	69.3	136.2	64.1	21.9	25.5	178.2	—	139.1	48.0
A	4,916.1	3,642.3	180.8	1,093.0	586.0	306.1	20.0	60.0	128.7	55.9	19.3	26.9	76.6	—	60.4	24.1
M	5,649.3	4,189.8	176.5	1,283.0	588.2	321.8	22.6	66.3	139.5	53.0	24.3	25.6	129.4	56.6	68.0	30.6
J	5,106.9	3,824.0	167.7	1,115.1	577.9	310.1	21.7	71.4	128.3	48.8	24.5	22.1	101.7	0.3	96.3	17.9
J	4,942.6	3,473.7	155.3	1,313.6	557.1	296.4	20.6	77.3	103.1	53.7	25.4	26.4	182.3	42.4	110.2	48.9
A	5,625.3	3,738.9	203.1	1,683.3	683.5	362.0	20.6	89.1	145.2	66.9	22.4	44.0	281.4	23.3	159.4	65.0
S	4,818.3	3,507.3	149.6	1,161.4	483.8	245.1	16.3	47.3	101.5	51.9	15.4	21.6	139.1	0.1	120.9	17.9
O	6,111.4	4,572.2	166.2	1,373.0	598.6	320.7	18.3	65.8	128.6	51.9	23.9	38.3	178.0	24.4	99.2	41.6

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1977	3,109.9	55.7	1,792.9	426.7	353.0	1,833.8	214.0	1,359.8	618.3	55.4	70.0	M.C.D.				
1978	3,821.4	65.1	2,268.5	462.9	349.8	1,930.6	248.4	1,282.7	603.6	70.6	24.2					
1977 N	262.5	5.3	165.3	37.6	30.5	164.1	24.3	119.9	41.7	0.7	9.3	3,581.3	2,534.9	108.4	938.1	199.0
D	272.1	4.6	163.5	58.0	52.5	126.5	20.8	86.2	47.8	6.5	—	3,657.3	2,518.4	109.2	1,029.6	201.7
1978 J	269.0	2.5	162.1	41.3	33.0	225.6	17.7	175.3	45.2	4.8	0.3	3,675.4	2,541.9	112.3	1,021.2	217.6
F	313.0	4.8	194.6	40.0	34.0	133.4	20.0	90.1	54.1	6.4	—	3,805.0	2,652.1	119.6	1,033.3	224.9
M	245.1	3.7	147.3	18.9	14.3	104.4	15.9	70.7	42.4	4.3	0.1	3,532.9	2,573.6	116.5	842.8	242.3
A	356.3	8.3	220.2	43.6	34.0	173.2	25.1	98.0	58.3	10.3	0.2	4,560.7	3,176.7	153.1	1,230.9	320.3
M	334.7	6.8	197.9	25.5	19.0	174.2	26.8	107.0	65.3	9.6	—	3,856.1	2,685.7	116.2	1,054.2	198.8
J	311.1	4.9	173.4	38.7	26.6	131.0	22.3	84.4	45.9	7.2	—	3,949.0	2,876.5	120.2	952.3	228.6
J	303.6	4.5	169.6	51.3	37.8	166.7	16.5	121.2	51.5	4.7	—	4,176.5	2,929.8	128.1	1,118.6	236.5
A	319.3	4.6	188.0	36.5	27.0	138.9	22.2	93.4	47.0	11.2	—	4,076.8	2,932.6	129.0	1,015.2	243.5
S	347.8	5.1	216.2	39.9	25.8	160.0	15.1	117.2	50.6	3.8	9.9	4,383.0	3,087.7	145.7	1,149.6	236.7
O	389.8	7.4	236.9	42.1	33.4	182.7	22.9	113.6	55.9	2.6	5.7	4,491.6	3,116.5	139.5	1,235.6	293.2
N	322.9	5.8	188.2	54.8	41.1	168.5	16.2	109.7	51.2	4.7	5.0	4,651.3	3,241.8	151.0	1,258.6	288.3
D	308.7	6.9	174.0	30.3	23.8	171.9	27.7	102.1	36.2	0.9	2.8	4,779.4	3,431.2	168.9	1,179.2	305.2
1979 J	388.2	6.4	213.7	66.9	54.4	163.8	24.9	112.6	53.9	0.6	2.3	4,876.2	3,657.7	137.7	1,080.7	314.0
F	293.0	6.2	156.3	37.4	28.6	184.7	18.3	139.1	58.9	9.3	—	4,723.0	3,532.7	84.7	1,105.7	290.1
M	404.9	7.6	225.5	34.8	17.0	174.5	18.0	121.6	53.7	0.8	9.0	5,269.0	3,850.2	178.7	1,240.1	318.8
A	315.8	7.0	163.3	54.9	40.2	147.3	12.7	110.2	42.0	0.5	—	4,811.6	3,450.4	180.5	1,180.8	303.9
M	384.6	7.7	184.4	60.1	44.3	180.9	28.7	115.8	60.1	4.8	4.8	5,049.9	3,655.1	154.0	1,240.9	277.4
J	309.3	6.9	141.4	39.3	27.9	153.5	27.3	91.0	61.1	12.8	—	4,674.5	3,494.2	145.3	1,035.0	301.1
J	357.6	8.2	159.6	46.9	33.4	186.6	23.7	138.0	63.1	0.9	7.0	5,123.4	3,700.1	153.9	1,269.4	276.0
A	448.4	9.3	209.2	40.9	31.1	240.0	37.8	160.0	83.1	9.9	1.6	5,453.9	3,966.0	191.6	1,296.2	302.5
S	344.0	10.1	163.4	56.9	48.2	205.2	27.9	150.6	42.4	2.3	0.1	5,458.6	3,823.1	181.7	1,453.8	297.6
O	377.3	8.1	195.0	54.1	40.8	197.8	24.4	117.2	53.3	1.0	5.5	5,609.9	4,086.3	152.8	1,370.7	301.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.

Source: Imports by Commodities (65-007), Statistics Canada.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Domestic exports <sup>2</sup>																	
Food, feed, beverages and tobacco																	
Year and month	(1971 = 100)					Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)	
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)												
	D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1977		188.7	131.8	44,553.5	869.7	43,683.9	151.3	4,456.3	223.5	404.2	282.1	1,881.5	119.6	483.4	406.4	164.6	270.7
1978		204.8	144.4	52,842.3	923.3	51,918.9	213.8	5,087.3	311.7	564.5	537.8	1,912.8	152.3	586.7	305.5	176.4	268.9
1977	N	192.8	128.9	3,695.7	58.0	3,637.7	17.9	328.6	13.0	26.7	25.8	126.7	18.4	32.4	30.3	14.3	28.2
	D	193.4	142.7	4,114.8	76.1	4,038.7	17.8	456.2	19.0	37.4	37.1	192.2	9.0	67.5	28.5	23.9	23.9
1978	J	200.7	118.3	3,525.7	51.4	3,474.3	9.5	281.2	19.3	27.0	29.1	94.1	11.4	35.0	22.1	11.1	16.4
	F	196.9	140.1	4,114.7	79.2	4,035.5	17.7	341.1	27.3	30.5	22.2	93.1	17.1	52.0	27.1	16.3	21.4
	M	198.7	138.4	4,087.6	62.8	4,024.8	16.2	291.1	24.6	30.4	26.1	88.3	16.3	31.9	18.6	10.9	17.5
	A	201.2	156.3	4,679.2	78.1	4,601.1	22.7	377.9	31.6	31.0	65.4	106.5	21.5	29.7	26.1	13.6	21.7
	M	199.7	158.3	4,698.6	73.6	4,625.0	20.0	470.4	26.6	35.5	86.0	177.7	7.3	55.5	22.2	10.8	19.3
	J	199.2	154.1	4,588.0	97.4	4,490.7	14.6	463.7	24.0	44.6	52.9	195.3	10.1	57.3	20.6	17.1	19.3
	J	201.1	130.9	3,922.2	71.0	3,851.2	14.6	392.5	17.5	44.1	30.7	184.7	7.5	43.5	20.7	8.6	14.4
	A	212.9	124.8	3,954.3	65.0	3,889.3	17.3	513.7	18.8	66.6	37.2	229.8	15.4	65.1	23.4	18.2	19.1
	S	208.0	150.2	4,645.6	74.1	4,571.5	16.4	503.7	23.4	76.5	49.1	208.3	9.2	55.6	24.1	12.4	27.9
	O	210.6	152.9	4,803.9	92.7	4,711.2	17.2	467.2	30.3	72.6	44.5	174.9	14.9	34.5	34.0	14.4	32.2
	N	214.3	165.2	5,265.1	83.3	5,181.8	25.6	578.3	37.8	63.0	59.3	249.8	13.7	44.9	34.4	19.8	35.7
	D	215.9	141.3	4,557.3	94.7	4,462.6	21.7	406.6	30.6	42.7	35.4	110.2	7.8	81.7	32.1	23.0	23.8
1979	J	224.2	148.3	5,038.3	107.8	4,930.5	20.1	420.8	39.5	36.7	38.4	143.7	5.4	35.3	34.9	15.7	37.7
	F	226.3	133.7	4,572.2	83.8	4,488.4	14.4	300.3	30.9	39.2	24.7	73.4	6.9	29.8	29.7	15.1	18.4
	M	230.9	154.7	5,418.9	111.6	5,307.3	15.2	375.9	40.3	46.5	36.3	110.0	16.7	29.4	30.6	14.1	20.3
	A	236.7	137.0	4,914.5	98.5	4,816.0	20.9	435.3	30.5	35.6	97.7	123.5	15.3	43.7	28.3	15.0	15.9
	M	237.7	160.4	5,814.5	110.2	5,704.2	26.9	455.8	43.3	41.1	79.4	126.9	9.2	38.3	34.5	15.8	26.8
	J	240.5	146.2	5,308.0	114.3	5,193.7	20.0	472.7	30.7	43.4	61.9	177.9	14.3	49.2	26.1	20.7	22.0
	J	246.6	134.1	5,076.9	110.1	4,966.9	17.3	482.9	36.8	51.6	43.9	199.0	9.6	64.2	28.5	12.9	11.8
	A	256.0	140.9	5,453.5	114.5	5,338.9	17.7	548.5	36.8	89.3	59.5	193.8	5.9	64.5	36.7	19.8	17.2
	S	255.9	147.4	5,651.8	102.3	5,549.5	15.8	659.2	31.0	76.5	44.4	264.8	9.6	126.2	31.5	17.5	27.9
	O			6,248.5	113.9	6,134.6	27.9	735.1	40.7	75.1	51.7	355.8	17.7	67.1	36.7	19.2	38.3
Domestic exports <sup>2</sup>																	
Crude materials, inedible																	
Year and month	Ores, concentrates & scrap												Other fabricated materials, inedible				
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmf'd. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)	
	D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1977		8,850.1	158.7	440.7	105.7	1,114.9	310.7	537.4	75.4	691.2	1,750.6	2,028.1	553.4	898.6	14,926.8	2,387.1	148.3
1978		8,829.8	191.4	543.7	116.2	853.6	320.7	294.8	207.2	726.5	1,572.7	2,190.3	568.4	1,057.7	18,906.3	3,228.8	211.6
1977	N	708.6	7.1	38.0	7.2	107.2	12.5	23.4	5.2	47.7	140.2	200.8	31.5	76.3	1,183.0	172.1	10.0
	D	808.1	11.7	39.3	13.2	123.5	18.0	32.9	0.9	58.2	154.3	205.8	73.6	60.4	1,353.0	198.8	16.3
1978	J	730.1	13.5	31.2	7.1	40.5	26.2	45.8	0.5	46.8	163.5	212.9	35.3	92.3	1,276.5	208.1	17.3
	F	745.6	29.0	39.1	8.7	25.5	49.6	58.1	4.7	56.9	137.0	205.9	40.6	71.7	1,515.5	240.4	13.6
	M	659.2	20.8	25.0	11.2	29.2	15.4	36.7	32.3	48.8	131.1	184.0	41.0	66.2	1,494.1	227.7	18.1
	A	723.4	22.9	33.9	10.3	19.9	24.7	36.5	34.3	49.3	132.8	200.9	47.6	92.1	1,787.4	309.2	22.8
	M	735.3	20.5	45.3	9.2	38.0	39.8	42.8	16.5	67.1	111.1	192.3	40.8	98.0	1,754.3	288.4	17.4
	J	678.1	15.9	58.2	8.6	23.2	27.2	26.0	12.6	61.5	110.8	176.2	53.5	91.1	1,607.6	289.5	18.3
	J	585.2	11.3	39.6	7.0	19.9	30.0	11.1	—	60.0	127.5	156.1	34.7	78.2	1,427.6	276.0	19.3
	A	761.4	8.2	41.9	9.7	172.8	13.8	14.1	23.7	51.8	122.2	159.6	46.4	84.0	1,466.9	276.7	16.6
	S	824.7	12.2	39.3	14.7	124.2	31.0	12.2	36.4	67.3	128.0	164.2	54.7	127.4	1,589.1	279.5	16.3
	O	714.8	13.3	44.9	6.8	86.2	33.9	0.6	18.1	67.3	114.7	165.0	73.9	76.4	1,691.6	298.1	21.5
	N	843.3	9.2	56.1	15.7	126.4	22.5	9.4	12.3	84.9	139.6	173.2	55.3	119.6	1,784.2	294.1	14.0
	D	828.6	14.6	89.2	7.4	147.9	6.7	1.6	15.9	64.6	154.3	200.1	44.5	60.5	1,511.5	241.1	16.4
1979	J	889.6	30.5	58.4	12.5	74.8	38.2	14.4	18.1	79.7	173.0	227.1	44.0	99.3	1,876.7	323.8	23.1
	F	787.2	25.4	48.7	7.7	38.5	43.4	17.6	9.4	68.2	161.0	234.7	39.2	75.2	1,687.1	226.1	21.1
	M	995.6	49.1	73.4	12.4	61.7	58.9	18.9	63.0	89.2	186.3	212.6	53.9	92.8	2,043.5	327.1	21.9
	A	878.1	28.4	43.3	9.3	61.7	44.3	3.2	35.7	73.1	197.5	226.3	42.8	91.9	1,789.0	321.8	20.4
	M	1,117.9	27.1	84.5	7.5	183.9	32.8	14.4	41.4	105.4	222.9	212.9	58.2	107.2	2,169.1	334.4	23.0
	J	1,014.0	22.4	74.2	12.1	175.4	38.0	19.0	30.9	106.8	178.9	210.3	58.2	69.4	1,975.3	342.8	23.9
	J	1,022.7	25.8	71.7	9.2	152.8	54.2	59.2	23.9	76.8	160.4	210.1	46.3	115.6	1,975.3	342.9	16.6
	A	1,050.6	18.4	62.2	13.3	194.2	29.9	57.6	5.1	90.1	191.7	208.0	58.1	103.6	2,262.6	383.4	20.8
	S	1,207.7	15.2	101.5	12.9	151.7	66.4	36.6	21.5	128.2	238.8	229.1	82.5	106.0	1,977.2	354.8	17.3
	O	1,065.3	17.3	69.8	12.4	131.9	46.2	27.6	18.9	123.9	209.3	232.2	50.9	107.4	2,258.1	367.6	21.3

Note: See footnotes at end of Table.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
	D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)
												3641	3642	3643	3644	3645
1977		2,157.6	2,381.5	427.7	111.0	764.6	659.0	246.3	141.1	303.3	602.6	769.6	522.4	436.9	228.3	538.6
1978		2,180.9	2,886.2	571.9	148.5	1,180.0	734.9	345.5	173.6	392.1	861.3	1,140.6	509.5	564.8	317.4	722.8
1977	N	150.2	207.9	32.5	8.1	78.3	49.8	17.5	12.6	23.2	54.0	58.3	33.8	45.1	12.6	47.6
	D	171.2	225.3	50.1	9.7	76.2	43.5	20.7	14.0	24.0	60.1	50.8	42.7	54.6	17.4	62.4
1978	J	147.3	202.0	34.3	8.4	45.9	44.8	21.6	13.4	24.4	49.3	73.5	40.1	71.0	17.3	35.9
	F	173.5	206.9	44.2	12.6	64.7	74.6	25.7	3.7	33.2	71.8	87.3	69.7	76.1	15.7	60.7
	M	165.7	241.7	45.6	11.8	89.0	69.9	23.3	12.0	30.5	67.8	100.5	42.6	58.7	18.0	48.5
	A	177.2	263.7	46.0	14.7	126.5	72.7	35.9	11.2	37.7	84.2	112.3	48.8	76.1	27.9	74.6
	M	189.7	274.6	41.1	12.2	129.8	68.0	30.1	17.6	35.6	73.0	121.0	52.1	88.5	34.5	55.5
	J	184.0	242.7	43.3	13.5	99.3	49.3	29.0	25.7	31.6	73.2	89.7	38.5	84.8	36.2	55.7
	J	174.1	233.6	48.0	10.7	73.0	43.5	24.9	7.4	31.1	62.7	82.4	37.4	40.7	25.5	36.7
	A	187.4	264.7	50.3	12.0	90.7	60.6	27.7	7.1	29.8	57.6	71.8	31.8	4.0	19.0	50.1
	S	182.6	229.4	56.1	11.6	101.5	62.1	28.8	21.9	38.2	78.1	110.6	40.6	18.0	33.3	60.5
	O	182.1	254.1	55.8	14.6	142.8	56.4	35.4	13.8	36.8	76.9	91.4	45.1	16.9	30.2	92.0
	N	215.8	248.0	57.6	14.5	112.6	61.0	33.8	24.4	32.0	91.1	118.0	37.6	18.7	32.3	84.6
	D	201.6	224.9	49.7	11.9	104.2	72.0	29.5	15.3	31.2	75.7	82.0	25.3	11.3	27.5	68.1
1979	J	262.3	240.1	55.4	14.3	102.2	69.6	37.6	11.6	40.0	81.8	75.3	21.6	20.1	27.5	83.8
	F	200.4	230.5	52.8	13.2	106.9	59.1	33.8	4.7	33.2	79.7	82.2	28.0	48.0	27.5	87.9
	M	287.8	268.6	63.7	15.0	118.7	81.2	37.9	6.1	35.8	83.0	110.4	43.6	37.5	38.7	92.7
	A	215.4	250.6	52.3	12.3	104.6	86.1	34.0	21.5	28.2	75.1	90.9	30.7	35.5	33.0	45.4
	M	267.0	283.1	69.0	15.7	161.9	73.0	40.0	19.3	38.0	113.7	95.3	37.2	46.0	37.2	89.6
	J	254.8	251.5	64.4	13.5	146.2	86.0	39.5	11.0	36.0	95.4	47.1	40.0	42.1	28.4	93.2
	J	241.7	259.2	66.1	14.5	128.9	67.7	40.9	2.4	28.5	92.2	51.5	50.7	28.3	26.1	101.9
	A	274.0	309.9	74.4	14.8	199.4	99.2	46.0	5.4	38.1	98.3	46.6	63.9	70.0	26.0	80.8
	S	241.2	241.9	62.1	17.0	152.2	90.4	49.1	1.5	33.3	85.8	42.3	64.8	50.6	25.2	102.1
	O	269.6	292.8	72.5	17.4	171.7	89.7	45.7	15.4	31.8	102.6	73.8	81.0	52.6	32.9	148.6
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Machinery																
Year and month	Total (65)	General purpose (66)	Conveying, excavating and handling mats. (67)	Drilling, mining and (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
	D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661
1977		1,723.3	327.0	171.3	181.4	558.9	11,742.9	10,423.8	6,805.1	944.9	2,673.7	66.7	419.0	405.0	932.8	297.9
1978		2,142.0	433.5	233.8	207.8	605.3	14,281.5	12,446.7	7,967.7	1,062.0	3,417.0	117.9	573.1	565.2	1,257.3	388.3
1977	N	110.6	20.1	12.3	7.8	34.5	1,143.5	1,049.7	713.9	88.1	247.7	5.6	31.9	36.7	78.3	25.6
	D	150.7	32.9	17.2	11.1	40.2	1,056.8	931.4	626.9	65.8	238.7	2.2	40.9	48.6	99.1	28.2
1978	J	114.5	29.8	12.1	9.8	25.2	929.5	847.0	548.1	85.4	213.4	2.2	30.9	31.2	68.9	17.4
	F	170.6	35.6	17.2	12.5	53.8	1,064.3	936.8	617.5	78.3	241.0	5.7	41.7	52.0	96.2	24.5
	M	193.2	35.2	16.8	46.3	45.7	1,186.6	1,018.2	688.4	89.9	239.9	1.6	42.9	35.2	90.4	24.7
	A	197.2	48.2	19.5	13.7	58.9	1,285.6	1,151.4	745.5	101.7	304.2	2.9	44.5	47.8	111.1	29.1
	M	211.5	32.3	18.5	18.5	81.5	1,234.4	1,096.6	706.3	92.1	298.2	4.1	47.3	48.4	99.7	30.6
	J	202.4	36.1	23.7	19.5	58.0	1,300.8	1,120.5	745.3	100.4	274.8	40.3	51.6	49.0	117.3	35.5
	J	169.5	33.8	18.1	14.4	45.7	1,065.6	879.6	551.0	80.6	248.0	15.3	54.3	41.3	103.4	34.5
	A	144.1	31.6	15.8	12.7	38.0	791.4	676.4	357.2	65.7	253.4	9.1	38.2	38.5	87.8	34.7
	S	169.6	37.0	21.7	13.0	43.3	1,242.2	1,066.4	650.5	86.8	329.1	26.4	46.9	50.2	110.0	38.3
	O	185.7	32.0	23.8	15.4	53.6	1,389.8	1,239.6	780.3	85.8	373.6	1.0	59.1	58.0	126.5	42.3
	N	199.4	44.4	25.0	15.5	57.3	1,494.8	1,284.1	821.3	108.4	354.4	8.2	63.1	59.8	128.1	47.4
	D	184.3	37.5	21.7	16.2	44.5	1,296.5	1,130.1	756.3	86.7	287.0	1.2	52.5	53.7	118.1	29.2
1979	J	192.0	46.9	20.7	22.3	45.3	1,283.1	1,100.8	672.3	90.8	337.7	5.9	61.5	60.7	136.0	28.8
	F	180.6	39.7	19.8	14.1	53.5	1,301.4	1,085.7	688.4	82.1	315.3	14.0	56.4	58.1	124.0	25.4
	M	237.7	46.5	23.6	18.8	78.1	1,384.4	1,176.5	718.8	79.6	378.1	31.5	67.8	58.1	143.0	34.5
	A	210.1	45.0	20.7	16.9	70.8	1,245.7	1,049.2	677.1	73.4	298.7	19.7	71.0	54.6	127.1	39.4
	M	266.8	53.6	24.2	19.9	89.3	1,393.4	1,117.7	667.9	74.2	375.5	29.2	66.4	74.0	142.0	41.0
	J	265.0	65.2	22.3	24.8	70.6	1,182.9	972.7	615.5	45.9	311.4	3.7	68.9	55.9	138.1	41.1
	J	250.1	39.6	23.6	20.4	82.0	949.3	733.5	422.5	54.3	256.6	17.5	66.1	58.0	134.6	46.2
	A	261.0	44.1	22.1	22.6	91.8	823.0	617.1	292.7	37.4	287.1	9.2	66.7	55.7	137.8	51.2
	S	213.9	34.8	22.0	16.9	65.3	1,142.2	865.2	450.7	122.1	292.4	11.5	68.4	64.4	142.1	55.7
	O	251.5	42.8	25.9	17.2	79.8	1,391.5	1,147.2	739.7	76.1	331.4	7.7	85.8	82.7	180.6	63.8

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Statistics Canada.



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible				
	(1971 = 100)				Fruits								Vegetables and preps.				Crude materials, inedible				
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)						
							Fresh (14)	Other & preps. (15)													
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742					
1977	176.8	153.1	42,332.3	52.2	3,253.6	314.1	350.1	232.0	393.4	219.9	605.8	5,315.7	147.1	82.4	98.3	106.0					
1978	200.5	157.9	49,937.7	80.4	3,700.0	353.3	428.8	312.6	440.4	200.6	629.6	5,891.5	154.0	91.2	112.5	223.8					
1977 N	183.9	152.4	3,653.1	4.9	268.0	24.3	23.2	22.2	27.3	18.5	41.4	384.6	9.3	7.4	6.9	8.0					
D	187.6	143.9	3,516.5	3.3	288.6	27.2	33.7	20.8	31.4	31.9	51.0	461.7	6.4	6.9	6.8	4.5					
1978 J	192.8	126.8	3,214.2	2.3	240.6	23.1	18.4	18.5	30.1	20.0	48.2	450.0	17.2	7.8	7.5	6.7					
F	194.7	153.7	3,933.2	2.8	283.8	29.0	25.9	21.1	37.9	20.2	57.2	507.5	5.5	6.3	9.4	3.3					
M	189.6	143.0	3,565.3	3.0	235.2	20.1	23.3	22.6	34.0	—	59.5	296.0	5.4	6.3	9.4	1.9					
A	192.7	186.8	4,731.9	6.3	335.1	22.8	32.8	29.3	49.2	14.7	65.6	437.8	7.8	8.6	10.9	15.0					
M	195.9	171.7	4,424.1	7.5	332.1	23.1	35.0	28.6	56.7	14.9	58.6	541.2	13.3	7.9	9.7	19.4					
J	196.1	171.9	4,432.7	8.9	336.6	30.7	48.0	26.5	56.1	24.7	49.6	516.3	12.0	8.2	8.6	30.4					
J	200.9	147.2	3,886.0	6.3	320.2	35.3	48.4	20.9	43.8	18.6	43.1	525.2	17.1	3.8	9.0	31.8					
A	205.1	139.4	3,758.0	11.3	306.8	33.5	43.0	24.0	23.7	8.8	37.4	520.7	8.9	5.8	8.7	24.9					
S	203.5	149.7	4,005.1	9.9	284.0	40.6	34.1	27.2	17.6	9.7	37.3	436.2	22.0	9.7	9.6	20.7					
O	208.3	175.1	4,794.1	5.7	369.7	33.0	48.2	33.8	25.8	23.5	63.0	532.1	12.9	8.1	9.4	28.5					
N	215.2	173.6	4,912.7	9.6	359.6	36.2	34.3	29.8	33.1	32.3	61.2	632.0	13.9	10.4	11.0	24.9					
D	211.8	153.7	4,280.4	7.0	296.3	26.1	37.2	30.3	32.4	13.2	49.0	496.4	18.1	8.2	9.3	16.5					
1979 J	217.7	167.1	4,782.5	4.9	316.9	27.7	29.2	27.6	47.9	12.9	61.2	563.6	32.9	9.7	12.3	31.1					
F	219.4	155.1	4,474.1	6.4	268.2	23.5	27.3	28.4	38.8	21.6	40.2	467.8	5.3	9.1	10.0	7.2					
M	219.8	190.8	5,514.1	6.2	314.5	34.3	33.5	30.7	47.0	5.6	48.5	604.8	5.5	11.3	14.7	9.1					
A	218.5	171.1	4,916.1	7.6	299.5	34.3	33.8	23.0	48.6	5.8	45.0	551.5	6.1	13.0	13.1	16.3					
M	219.1	196.1	5,649.3	7.8	364.4	34.3	40.7	29.1	53.7	14.9	65.5	654.6	9.9	9.1	13.1	24.4					
J	218.7	177.6	5,106.9	6.8	359.3	28.1	52.2	34.1	54.5	17.6	44.2	512.0	22.6	6.4	12.6	34.3					
J	231.8	162.2	4,942.6	5.8	358.0	25.5	53.7	27.1	43.8	23.2	47.5	632.9	13.3	4.3	13.1	33.7					
A	240.6	177.8	5,625.3	8.2	394.7	26.8	53.6	30.6	38.0	24.3	69.0	891.0	14.8	10.3	14.9	41.7					
S	232.7	157.5	4,818.3	6.0	328.0	26.3	44.0	31.8	24.0	19.5	52.3	676.8	15.0	8.3	12.0	26.6					
O			6,111.4	5.2	418.6	34.2	58.4	37.5	31.5	41.8	61.0	722.3	18.7	11.6	12.8	37.5					
Year and month	Crude materials, inedible				Fabricated materials, inedible												Crude materials, inedible				
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)					
										Inorganic (49)	Organic (50)										
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758					
1977	191.1	617.7	3,215.3	6,992.8	286.2	202.0	136.2	295.6	256.0	236.0	493.6	663.1	115.9	183.8	270.6	599.2					
1978	267.1	632.4	3,471.1	8,793.0	321.8	245.7	146.6	380.3	301.7	282.3	682.0	841.5	148.0	230.4	379.8	719.0					
1977 N	16.2	56.9	219.0	609.0	23.3	15.5	10.2	25.9	19.6	17.8	45.8	55.9	14.6	17.2	28.1	55.2					
D	17.9	38.9	305.4	590.0	24.4	16.0	9.3	25.1	22.1	18.6	41.1	54.0	11.0	14.9	28.2	55.7					
1978 J	19.5	14.7	320.5	530.2	22.5	17.7	11.2	25.9	21.5	18.1	42.2	51.8	15.1	15.5	21.7	40.2					
F	21.5	0.6	362.4	653.7	27.5	21.7	13.0	25.5	25.9	18.6	54.7	67.1	7.3	12.0	29.1	45.5					
M	9.7	0.4	201.3	651.6	27.4	21.2	11.5	25.6	23.2	20.2	59.2	65.7	3.4	15.1	21.7	52.1					
A	34.2	13.5	246.7	816.3	31.7	26.2	14.4	39.5	28.9	24.5	71.6	83.6	2.9	16.7	26.9	63.6					
M	21.3	71.8	312.9	785.7	30.8	23.2	11.7	34.2	25.8	24.9	60.5	73.3	15.8	25.3	28.9	62.8					
J	17.7	100.2	264.9	746.6	26.6	21.4	12.6	32.2	24.1	25.9	66.0	72.2	5.0	23.3	33.1	63.2					
J	21.6	47.8	318.3	661.4	23.2	15.3	9.8	29.0	20.5	20.8	48.9	62.5	10.2	22.3	31.0	57.5					
A	38.6	60.9	305.1	692.5	25.9	20.0	10.8	28.8	23.8	23.1	48.6	65.1	17.0	16.7	34.5	63.3					
S	20.9	43.7	242.2	731.1	25.3	17.8	11.5	30.0	24.7	23.2	52.5	69.1	25.0	18.2	36.2	58.9					
O	20.7	97.0	262.9	872.0	29.4	18.6	14.1	34.5	28.1	27.3	60.0	79.1	19.9	25.2	37.6	63.7					
N	24.1	107.5	361.0	889.2	27.5	22.0	13.4	37.2	29.7	29.1	60.7	79.0	12.1	22.4	45.7	81.3					
D	17.2	74.3	272.8	762.6	24.0	20.8	12.6	37.8	25.6	26.5	57.0	73.0	14.3	17.8	33.4	66.8					
1979 J	30.2	47.0	267.6	882.7	28.5	25.1	15.6	48.8	30.4	26.1	64.6	83.4	10.1	19.3	37.9	65.7					
F	15.5	0.9	312.3	744.4	24.9	25.3	12.2	36.8	27.4	21.9	72.1	72.3	1.7	12.2	30.0	55.6					
M	6.6	1.0	412.1	1,029.3	33.8	35.9	12.7	45.1	31.1	29.5	81.1	97.8	11.8	14.8	37.4	80.9					
A	16.9	53.8	311.9	908.3	28.4	30.2	11.1	44.0	26.8	27.5	72.6	84.3	3.7	19.4	34.2	75.1					
M	35.7	107.9	328.2	1,068.8	32.1	38.2	15.1	54.6	34.7	31.3	73.3	91.7	9.9	23.1	56.4	93.1					
J	22.6	87.9	226.8	942.3	30.6	34.9	11.9	38.7	32.2	34.8	59.1	87.3	18.8	23.3	58.1	88.7					
J	11.9	97.7	370.1	966.3	27.5	26.1	13.9	37.1	29.7	30.1	71.6	78.5	16.0	16.7	65.0	84.9					
A	29.0	132.2	510.6	1,171.7	36.3	33.4	17.3	46.5	34.6	35.0	78.3	88.6	44.5	28.8	76.6	110.9					
S	18.1	84.7	400.6	888.0	28.0	25.4	13.2	35.4	28.6	25.0	65.6	67.6	9.8	19.9	55.3	85.1					
O	11.1	103.5	370.3	1,321.3	34.7	27.4	14.6	42.6	30.8	34.7	81.2	85.4	18.2	30.6	66.6	100.0					

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month		End products, inedible															
		Fabricated materials, inedible		Machinery												Transp. and communications equipment	
	Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. (66) <sup>5</sup>	Mats. handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic. & parts (78-80)	
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774	
1977	530.4	735.2	26,296.8	4,829.4	865.1	339.9	790.6	169.4	222.4	90.8	225.8	531.3	549.2	254.5	13,927.2	11,575.5	
1978	801.9	903.0	31,083.1	5,787.3	1,068.6	402.0	947.2	218.5	257.8	120.1	302.4	599.3	618.8	289.8	16,255.9	13,255.8	
1977 N	55.9	60.0	2,350.5	374.5	67.0	41.2	56.6	13.6	16.1	8.0	19.2	32.1	38.6	20.3	1,369.7	1,172.8	
D	57.9	58.5	2,134.2	378.0	81.2	25.7	60.9	12.5	18.3	7.3	18.0	33.7	42.4	20.0	1,134.7	936.4	
1978 J	38.0	54.2	1,964.6	348.2	66.8	26.2	52.1	16.3	15.6	7.5	18.2	30.3	35.0	17.7	1,038.9	864.5	
F	57.6	70.6	2,455.5	452.0	76.0	31.8	80.7	18.7	18.4	9.4	25.4	47.1	42.1	25.0	1,317.9	1,089.8	
M	51.6	67.9	2,349.0	426.0	82.5	29.5	65.3	12.4	21.4	10.3	22.5	46.4	45.0	21.1	1,260.4	1,037.4	
A	64.8	86.2	3,088.3	580.7	103.9	36.4	93.7	17.7	23.2	10.6	29.3	68.8	72.2	26.9	1,650.1	1,364.9	
M	54.6	78.0	2,721.2	549.1	90.3	39.4	93.5	22.3	23.9	10.3	26.6	72.8	63.2	23.4	1,420.1	1,176.6	
J	46.2	78.5	2,793.0	537.2	98.3	38.3	88.9	18.1	22.8	9.6	27.4	54.0	64.4	25.4	1,469.4	1,226.5	
J	53.2	74.6	2,340.6	478.0	90.6	37.7	74.3	18.1	21.1	9.8	21.6	47.7	57.1	20.8	1,147.1	930.6	
A	43.2	74.6	2,196.2	449.9	71.8	32.9	73.0	17.9	21.2	9.9	23.2	53.1	41.7	26.6	982.5	758.5	
S	57.5	75.4	2,517.2	445.7	87.1	30.3	72.4	14.8	19.7	7.8	25.1	46.5	42.2	24.6	1,309.7	1,068.2	
O	123.2	86.7	2,982.6	508.5	101.0	35.1	89.8	18.8	23.1	11.1	28.9	38.3	51.0	25.3	1,584.9	1,291.7	
N	119.3	84.3	2,986.1	535.3	102.1	34.5	93.2	20.5	21.9	12.7	29.1	49.8	60.5	29.3	1,646.5	1,317.6	
D	92.6	71.8	2,689.0	476.7	98.2	30.1	70.4	22.8	25.5	11.1	25.1	44.5	44.5	23.7	1,428.5	1,129.6	
1979 J	123.3	88.8	2,978.3	574.4	97.9	34.8	96.9	27.6	27.8	15.3	33.6	57.3	53.5	28.3	1,518.1	1,208.1	
F	66.1	83.0	2,954.6	519.4	97.2	33.2	90.1	18.7	23.1	12.0	28.5	57.7	51.4	26.1	1,662.3	1,346.2	
M	135.3	97.7	3,524.1	714.0	131.2	46.7	112.3	28.9	26.8	14.7	40.8	72.4	92.3	37.5	1,811.3	1,381.2	
A	111.7	83.5	3,110.3	646.6	120.7	36.4	103.6	22.3	25.0	12.0	29.6	77.0	91.8	29.7	1,637.1	1,335.3	
M	124.5	98.4	3,513.9	748.0	133.1	47.1	134.7	28.2	35.1	12.9	35.9	87.5	86.6	36.2	1,840.6	1,442.6	
J	90.0	87.7	3,246.3	677.0	107.8	45.9	110.1	27.2	32.9	13.7	36.9	80.1	74.8	36.0	1,708.9	1,363.6	
J	156.8	82.5	2,935.7	635.4	93.8	47.7	108.6	27.8	29.7	14.4	30.8	74.5	66.6	34.4	1,394.1	1,016.2	
A	155.7	102.2	3,097.6	810.2	118.9	55.2	140.1	37.9	35.3	17.4	45.7	94.0	89.1	45.4	1,204.0	819.4	
S	119.0	78.8	2,861.9	590.5	100.7	41.3	103.7	24.3	22.9	11.6	31.2	64.2	73.5	31.7	1,445.0	1,124.3	
O	413.0	85.9	3,446.8	680.8	103.8	58.0	118.8	31.1	29.4	13.5	35.8	57.6	79.6	36.9	1,811.3	1,431.1	
End products, inedible																	
Year and month	Other equipment and tools																
	Transp. and communications equipment					Other equipment and tools					Pers. and h'old goods		Miscellaneous end products				
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Com-munic. & related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)	
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790	
1977	4,714.9	1,236.5	5,624.0	439.1	1,251.9	3,402.7	202.2	589.5	610.7	797.6	1,948.9	902.5	2,188.6	247.5	309.2	487.8	
1978	5,409.3	1,516.1	6,330.5	777.6	1,512.9	4,248.1	237.2	744.7	753.4	1,074.6	2,191.8	989.4	2,600.0	284.5	380.6	618.3	
1977 N	423.7	133.6	615.5	37.5	115.8	287.8	12.7	52.0	49.1	71.2	137.4	54.1	181.1	20.8	26.6	42.6	
D	382.3	104.8	449.4	43.0	110.0	284.8	13.2	49.9	51.9	69.0	154.0	70.4	182.7	18.7	26.2	45.3	
1978 J	314.4	101.4	448.7	32.3	93.3	271.3	12.9	47.3	50.7	67.7	149.1	77.2	157.1	17.7	25.9	33.2	
F	421.0	124.0	544.7	53.2	112.7	319.5	17.0	57.4	57.6	75.1	167.8	80.8	198.2	21.9	30.1	42.6	
M	453.6	111.9	471.9	60.9	101.8	321.5	17.3	54.0	63.5	74.0	154.0	69.2	187.0	19.9	31.1	41.9	
A	550.2	155.4	659.3	81.4	133.4	423.0	25.1	76.8	77.5	100.1	199.4	86.1	235.0	25.8	33.7	56.5	
M	524.5	128.1	523.9	57.9	120.0	360.4	23.9	66.8	60.6	79.0	174.9	71.6	216.6	24.0	31.9	55.4	
J	480.2	143.1	603.2	58.2	125.5	369.6	23.7	70.4	64.2	91.3	194.2	87.5	222.6	26.0	32.8	54.8	
J	369.4	115.6	445.5	58.8	112.8	323.7	18.8	53.9	58.3	90.1	200.1	102.6	191.6	23.4	28.7	43.2	
A	303.6	95.5	359.4	45.5	128.4	339.6	16.6	58.6	57.6	91.3	206.9	93.5	217.3	25.7	32.4	54.7	
S	397.5	124.5	546.2	48.9	140.1	353.7	18.7	60.2	66.2	93.0	190.0	79.3	218.1	25.3	31.8	53.8	
O	594.4	132.7	564.7	63.1	161.7	418.6	20.1	75.1	70.3	112.8	200.3	80.8	270.3	29.3	37.2	67.3	
N	518.4	166.6	632.6	116.7	150.1	385.8	22.4	65.8	64.7	100.0	182.0	80.2	236.5	24.0	33.9	54.5	
D	482.0	117.2	530.3	100.7	133.0	361.3	20.6	58.2	62.2	100.2	173.0	80.6	249.6	21.2	31.2	60.3	
1979 J	425.8	143.8	638.5	60.6	159.4	426.1	23.6	72.7	76.4	112.2	204.0	109.2	255.7	24.8	38.3	51.0	
F	506.5	154.3	685.4	117.8	123.4	378.3	20.8	67.8	69.6	104.1	179.4	90.2	215.1	21.0	31.0	46.0	
M	601.2	145.2	634.8	148.4	174.4	482.6	31.0	76.2	93.6	124.6	231.0	109.3	285.2	30.9	42.7	65.6	
A	578.1	133.8	623.4	86.8	143.3	400.4	25.5	68.0	79.3	98.3	189.5	86.7	236.6	23.7	31.1	58.8	
M	694.4	139.9	608.3	159.9	158.0	441.8	33.0	70.5	90.6	109.9	214.9	100.0	268.6	30.3	39.2	57.0	
J	593.8	140.3	629.5	107.2	146.3	400.9	24.7	67.8	80.4	93.6	197.7	88.1	261.9	27.2	35.8	57.9	
J	476.7	109.4	430.0	131.4	167.2	382.3	21.9	58.1	78.2	111.1	237.7	122.0	286.2	31.1	36.9	54.2	
A	319.6	90.3	409.5	90.2	205.7	453.6	23.2	63.0	91.2	123.7	296.7	144.8	333.1	38.4	46.0	70.9	
S	513.9	123.7	486.6	86.8	161.4	368.8	18.6	59.8	67.5	98.4	202.9	91.2	245.7	30.5	41.1	52.4	
O	683.2	157.5	590.4	107.9	190.1	449.2	23.5	62.4	84.2	123.8	213.0	87.9	292.4	36.0	45.0	67.0	

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Statistics Canada.



Section 12 • Transportation

114	1. Carloadings of Revenue Freight
115	2. Operating Statistics of Canadian Railways
115	3. Operating Statistics of Air Carriers in Canada
116	4. Operating Statistics of Canadian Pipelines
116	5. Shipping Traffic



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 tons)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agri-culture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Polash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1977	251,112	...	3,855.8	281.0	163.5	10.9	21.1	17.9	54.3	660.1	210.5	100.3	514.2
1978	242,065	...	3,736.7	279.9	175.5	8.1	22.9	15.3	47.1	479.0	166.7	111.6	542.1
1977 N	21,060	19,906	327.6	17.8	18.9	1.6	2.2	2.5	4.6	52.6	18.2	7.6	43.8
D	17,811	20,012	271.7	15.4	11.1	1.3	1.4	1.3	3.9	46.4	14.5	6.3	33.7
1978 J	18,323	21,075	283.1	13.1	11.8	0.8	1.7	1.3	4.0	43.7	15.9	9.2	35.2
F	18,183	21,082	284.0	12.2	11.6	1.1	1.6	1.2	4.1	36.7	16.2	9.2	38.5
M	19,160	19,653	311.3	20.3	12.3	1.3	2.0	1.4	4.5	23.5	17.3	11.4	44.7
A	17,572	18,654	292.1	21.1	13.1	1.5	2.0	1.4	4.4	11.4	17.2	9.0	44.5
M	18,274	17,142	299.4	27.7	14.6	0.7	1.8	1.1	4.1	12.3	18.1	9.6	45.6
J	19,241	18,018	310.1	32.0	15.4	0.3	1.7	0.9	4.4	18.3	18.5	10.2	47.0
J	19,785	19,554	300.6	32.1	14.8	0.1	1.4	0.6	3.5	38.3	12.0	7.6	45.7
A	23,425	21,627	339.4	31.2	16.1	—	1.3	0.8	3.6	64.4	10.6	9.3	52.4
S	22,863	21,412	337.5	24.7	18.7	0.1	1.7	1.1	3.8	62.6	12.0	8.3	49.4
O	23,143	20,782	345.5	20.4	18.1	0.5	3.2	2.0	3.7	65.8	11.2	8.6	46.7
N	22,723	21,616	342.5	24.3	16.1	0.9	2.7	2.4	3.9	57.3	9.8	9.5	52.5
D	19,373	22,153	291.2	20.8	12.9	0.8	1.8	1.1	3.1	44.7	7.9	9.7	39.9
1979 J	18,754	21,289	289.7	17.9	13.1	1.1	2.0	1.2	3.7	40.1	8.4	9.3	36.3
F	16,996	19,677	266.8	15.1	11.7	0.8	1.8	1.0	3.5	36.1	7.6	7.1	33.0
M	21,141	21,938	325.9	17.0	13.8	1.2	2.3	1.2	3.8	48.1	9.5	10.6	41.4
A	20,385	21,281	308.9	11.8	12.8	1.2	2.1	1.0	3.6	49.5	9.4	11.1	43.9
M	24,028	22,556	355.4	20.9	17.5	0.5	2.0	0.9	3.8	67.2	10.8	11.3	49.9
J	23,427	22,497	345.3	20.7	20.4	0.1	2.1	1.0	4.1	67.1	8.1	10.6	48.1
J	23,041	22,265	328.6	22.0	18.5	—	2.1	0.9	3.9	68.0	9.7	10.0	48.9
A	23,874	22,132	342.4	26.0	19.1	—	1.7	0.9	4.0	69.5	11.9	10.0	50.3
S	23,811	22,511	343.3	25.9	18.4	—	1.8	1.0	4.0	69.5	13.4	10.3	49.7
O	25,110		365.8	22.4	24.8	0.2	2.9	1.9	4.4	64.3	16.2	9.6	51.6
Manufactures and miscellaneous													
Year and month	Forest products			Iron and steel, primary and manu-factured	Other metals, primary and manu-factured	Motor vehicles and parts (incl. agri-cultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manu-factures and miscel-laneous	Non carloads (small package freight) ('000 tons)	Receipts from U.S. con-nections	Piggyback traffic (incl. in loadings)
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1977	211.4	205.6	60.9	56.1	27.9	143.9	180.6	78.8	120.8	736.1	1,124	497.5	378.6
1978	224.6	229.5	64.7	63.5	29.0	138.6	166.4	79.4	137.3	755.3	995	491.7	381.1
1977 N	17.5	17.5	5.6	4.5	2.3	11.7	15.6	6.7	11.0	65.4	98	41.2	34.6
D	15.0	14.7	3.7	4.1	1.9	10.0	15.6	6.0	9.7	55.7	81	33.8	30.7
1978 J	18.0	17.1	5.9	5.0	2.0	10.0	16.9	5.9	11.1	54.5	80	31.3	28.6
F	15.6	18.5	6.0	5.3	2.5	11.3	15.1	6.0	10.7	60.6	88	36.8	30.2
M	18.8	20.0	6.3	6.1	3.2	14.2	14.7	7.4	12.6	69.3	95	47.7	34.2
A	21.3	20.2	5.5	5.1	2.8	14.2	11.8	7.0	11.9	66.7	82	45.7	33.2
M	20.3	19.3	5.2	5.6	3.0	13.5	12.3	7.8	12.2	64.6	80	46.1	31.2
J	19.9	19.1	6.0	5.8	2.7	13.9	12.7	6.3	11.5	63.5	87	43.4	32.8
J	19.5	17.3	5.0	5.4	2.0	8.5	12.5	5.6	10.7	58.0	76	35.2	30.1
A	19.2	20.3	4.1	4.3	2.0	7.5	13.5	6.7	11.8	60.3	88	38.7	31.5
S	18.2	19.3	5.5	4.3	2.2	10.6	13.0	6.5	11.4	64.1	86	38.5	32.8
O	19.6	21.2	4.9	5.6	2.2	12.3	14.3	6.7	11.5	67.0	82	45.9	33.5
N	18.4	19.1	5.6	5.5	2.4	12.1	14.7	6.9	11.2	67.0	79	42.4	33.4
D	15.8	18.1	4.7	5.5	2.0	10.5	14.9	6.6	10.7	59.7	72	40.0	29.6
1979 J	17.4	19.0	6.1	5.7	2.0	11.4	15.8	6.8	11.5	60.9	71	35.6	29.6
F	13.8	18.9	5.0	5.7	2.0	10.7	13.7	6.5	10.8	62.0	68	35.7	29.1
M	17.9	22.8	5.1	6.9	2.6	14.1	14.4	7.6	12.5	73.1	78	46.3	34.8
A	19.4	20.7	4.9	5.6	2.0	11.9	12.6	7.2	12.0	66.2	62	43.3	30.8
M	19.5	20.7	5.6	6.7	2.1	13.8	13.4	7.6	12.2	69.0	63	46.1	32.1
J	19.4	19.7	5.3	6.6	2.0	13.6	12.7	6.6	11.7	65.4	62	44.1	31.2
J	17.5	16.8	4.0	5.9	1.8	10.3	12.8	6.5	11.6	57.4	57	38.6	27.5
A	17.2	18.9	4.5	5.7	1.9	7.6	13.7	6.5	12.0	61.0	68	37.3	29.3
S	16.3	18.2	4.9	6.0	2.0	10.5	12.5	7.0	10.5	61.4	62	39.3	28.6
O	17.0	21.7	5.2	6.6	2.3	12.1	14.4	8.3	12.5	67.4	64	42.2	31.7

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.

Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue ton-miles	Revenue passenger-miles
	Total	Freight	Passenger				
	Million dollars						
D	4013	4014	4015	4016	4017	4019	4021
1977	3,389.4	2,819.7	86.7	3,185.9	203.5	137,606	1,654
1978	3,708.4	3,119.5	100.9	3,499.9	209.1	141,755	1,707
1977 J	265.7	221.2	10.2	257.3	8.4	12,308	186
A	285.7	236.0	11.2	259.9	25.8	11,850	220
S	285.1	237.4	6.9	273.3	11.8	11,884	127
O	289.1	244.4	5.9	268.7	20.4	12,527	112
N	292.7	247.2	6.4	270.6	22.1	11,287	113
D	285.3	214.2	8.2	274.0	11.3	9,699	155
1978 J	272.8	224.6	7.4	275.4	-2.0	10,017	132
F	279.9	232.7	5.7	266.4	13.5	10,432	101
M	328.6	272.6	7.4	295.5	33.1	11,692	134
A	301.9	254.0	6.0	279.8	22.0	11,488	107
M	319.8	268.8	7.6	297.7	22.1	11,576	138
J	314.2	263.5	6.9	288.8	25.4	11,918	128
J	288.4	236.1	11.8	275.4	13.0	11,611	232
A	312.5	260.7	12.7	294.2	18.3	12,768	251
S	317.1	263.1	8.0	295.6	21.6	12,502	156
O	336.6	282.5	6.7	300.3	36.3	13,286	125
N	339.2	286.8	6.7	314.0	25.2	12,751	83
D	297.4	274.1	14.0	316.9	-19.5	11,714	120
1979 J	331.7	264.5	16.4	320.4	10.1	11,058	148
F	318.6	254.9	13.5	306.6	12.0	10,305	124
M	377.8	310.0	14.4	338.1	39.6	12,742	154
A	383.7	295.0	30.3	344.7	38.9	11,967	127
M	404.4	319.0	32.6	369.0	35.4	13,637	128
J	391.0	307.3	34.7	364.5	26.4	13,485	150

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
	Million dollars			Millions		Thousands	Millions	
D	7500	7501	7502	7506	7505	7508	7514	7511
1977	1,912.3	1,787.6	124.8	155.9	1,497.7	435.2	18,881.6	19,808.9
1978	2,165.7	2,019.6	146.2	186.2	1,682.1	459.9	20,063.1	21,299.8
1977 A	186.4	153.4	33.0	11.6	149.4	32.8	1,702.1	2,115.5
S	170.7	153.2	17.5	13.9	137.0	36.4	1,630.8	1,723.0
O	154.8	147.5	7.3	14.3	121.6	39.2	1,518.4	1,420.0
N	133.3	139.7	-6.4	15.0	100.4	42.8	1,329.5	1,110.4
D	155.5	170.2	-14.7	15.4	114.2	40.7	1,503.9	1,485.2
1978 J	156.6	151.5	5.1	11.8	119.7	31.6	1,528.0	1,628.0
F	147.3	147.4	-0.1	13.2	108.2	35.3	1,477.5	1,488.5
M	183.9	163.6	20.3	16.1	138.8	40.2	1,824.4	1,917.2
A	171.1	158.9	12.2	15.4	132.9	40.7	1,611.7	1,649.1
M	178.6	162.4	16.2	16.3	141.2	40.3	1,666.0	1,658.7
J	204.6	190.5	14.1	16.1	162.4	39.1	1,793.0	2,018.4
J	232.0	181.0	51.0	15.2	186.0	38.9	1,974.1	2,531.3
A	209.3	171.0	38.3	13.3	167.8	32.8	1,877.5	2,265.2
S	182.2	169.8	12.5	15.3	141.1	36.5	1,610.4	1,760.7
O	170.6	175.0	-4.4	17.5	134.6	43.0	1,598.6	1,513.1
N	151.4	166.4	-15.0	18.0	113.7	41.4	1,442.7	1,231.2
D	178.1	182.1	-4.0	18.0	135.7	40.1	1,659.2	1,638.4
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	4.1	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	5.0	18.9	221.2	40.4	2,182.4	2,677.1

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

<sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M3-km	Tonne km	Net receipts		M3-km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M3-km	Tonne km
		M3	Tonnes			M3	Tonnes				M3-km	Tonnes		
	D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084
Million dollars	Million dollars	Millions	Millions	Millions	Millions	Millions	Millions	Millions	Millions	Million dollars	Millions	Millions	Millions	Millions
1977	275.5	101.70	85.37	115175	96694	39.41	29.96	14642	11148	2,302.6	62388.93	45.56	93429127	69278
1978	234.3	99.24	83.34	111380	93631	39.97	30.44	14574	11119	2,783.7	59451.85	44.54	88310231	64479
1977 S	66.1	7.74	6.50	8868	7446	2.78	2.11	1183	901	131.9	4678.34	3.42	7253749	4941
O	—	8.01	6.72	8833	7415	3.14	2.39	1111	845	178.3	5149.43	3.76	7827262	5716
N	—	9.07	7.61	10019	8411	3.31	2.51	1293	984	213.8	5503.82	4.02	7727148	5641
D	73.4	10.19	8.55	10632	8926	3.70	2.82	1366	1040	300.1	6136.09	4.48	8638842	6307
1978 J	—	8.43	7.08	9695	8139	3.69	2.81	1389	1057	341.8	6145.33	4.47	8201823	5987
F	—	7.80	6.55	7929	6657	3.37	2.57	1316	1002	325.1	5261.90	3.84	7630408	5571
M	69.3	8.43	7.08	9421	7910	3.36	2.56	1198	912	310.4	5327.96	3.89	7984545	5830
A	—	7.02	5.90	8080	6783	2.94	2.24	981	748	255.3	4892.59	3.57	7375381	5386
M	—	7.45	6.25	8938	7504	3.15	2.39	1135	864	190.4	4539.28	3.31	7023980	5129
J	67.0	9.24	7.76	9845	8265	3.25	2.48	1037	790	146.0	4086.43	2.98	6720310	4907
J	—	7.78	6.53	8677	7285	3.15	2.39	1179	898	129.3	4360.90	4.34	6680738	4878
A	—	8.43	7.08	8971	7532	3.40	2.59	1112	847	135.0	4329.12	3.16	6802872	4967
S	69.4	7.72	6.48	9236	7754	2.88	2.20	1086	847	158.4	4246.74	3.10	6551857	4784
O	—	8.72	7.32	8818	7402	3.11	2.37	1332	1015	200.0	4722.70	3.45	7110599	5192
N	—	8.90	7.48	10246	8726	3.65	2.78	1336	1018	256.7	5367.55	3.92	7573148	5529
D	28.6	9.32	7.83	11524	9674	4.02	3.06	1473	1121	335.3	6171.36	4.51	8654570	6319
1979 J	—	8.77	7.40	10069	8499	4.30	3.28	907	691	405.1	6310.22	4.50	8922253	6514
F	—	8.70	7.34	10204	8613	3.73	2.84	1252	953	395.6	5814.56	4.14	8209457	5995
M	81.9	9.41	7.94	11768	9933	4.09	3.11	1694	1289	337.2	5666.94	4.04	8204400	5990
A	—	8.85	7.47	11399	9622	3.72	2.83	1486	1132	282.0	5488.96	3.91	8075289	5897
M	—	8.76	7.39	11341	9573	3.64	2.77	1465	1116	223.8	5168.58	3.68	7342624	5361
J	82.9	8.60	7.26	10789	9107	3.55	2.70	1434	1092	163.5	4693.29	3.34	6938676	5066
J	—	9.19	7.76	11268	9511	3.54	2.69	1514	1153	150.8	4766.06	3.40	7492240	5471
A	—	8.58	7.24	11231	9480	3.77	2.87	1489	1134	149.5	4579.75	3.26	7232416	5281

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Table 5: Shipping traffic (thousand short tons)

Year and month	Total cargo handled <sup>1</sup>							International seaborne shipping			Total coastwise shipping
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	All ports	Cargo loaded	Cargo unloaded	Total	
	4101	4102	4103	4104	4105	4106	4107	4108	4109	4110	
1977	12,213	11,251	15,334	18,529	2,982	32,767	325,477	132,023	64,906	196,929	128,548
1978	12,143	13,824	15,081	17,899	2,824	43,929	330,307	128,443	68,115	196,558	133,749
1977 J	1,046	977	320	412	—	3,100	12,786	6,801	2,527	9,328	3,458
F	959	734	487	444	—	2,773	9,408	4,624	2,089	6,713	2,695
M	1,071	1,845	474	586	—	3,086	12,773	5,404	3,004	8,408	4,365
A	910	1,176	854	1,028	594	3,325	25,418	9,129	5,680	14,809	10,609
M	1,156	1,136	1,731	1,746	850	3,585	35,082	13,863	7,447	21,310	13,772
J	862	1,258	1,940	2,079	773	3,598	33,891	14,004	7,185	21,189	12,702
J	1,181	715	1,916	2,205	756	3,024	34,226	12,498	7,530	20,028	14,198
A	814	608	1,630	2,230	696	3,100	33,681	13,655	6,137	19,792	13,889
S	964	718	1,225	1,517	490	2,918	30,062	12,369	5,415	17,784	12,278
O	1,166	935	1,260	1,914	481	3,642	34,270	13,480	6,563	20,043	14,227
N	774	515	1,545	2,286	530	3,533	33,018	12,543	6,119	18,662	14,356
D	1,179	528	1,585	1,707	341	3,346	27,294	12,034	4,605	16,639	10,655
1978 J	694	738	540	573	—	2,837	12,624	6,001	1,932	7,933	4,691
F	769	816	265	437	—	2,852	11,758	5,263	2,134	7,397	4,361
M	1,129	781	664	651	45	3,746	13,494	6,150	2,504	8,654	4,840
A	1,177	520	1,186	950	183	4,393	24,978	8,788	4,963	13,751	11,227
M	893	661	1,301	1,769	459	3,761	29,796	9,244	6,524	15,768	14,028
J	1,223	530	1,459	1,706	523	3,631	30,070	9,179	6,369	15,548	14,522
J	1,281	420	1,771	2,365	730	4,034	34,653	13,830	6,636	20,466	14,187
A	1,156	490	1,413	1,671	579	3,422	33,538	13,724	6,069	19,793	13,745
S	1,107	797	1,481	1,276	501	3,369	34,202	14,909	6,307	21,216	12,986
O	726	1,111	1,588	1,765	415	4,549	35,247	13,972	6,453	20,425	14,822
N	856	524	2,004	1,720	541	2,702	32,507	13,023	6,805	19,828	12,679
D	1,023	5,700	1,367	2,634	461	3,676	34,612	12,977	10,742	23,719	10,893

Note: Components may not add to totals due to rounding. Annual data may include revisions not available on a monthly basis.

<sup>1</sup>Includes cargo loaded and unloaded in foreign and coastwise shipping.

Source: Shipping Statistics (54-002), Statistics Canada.

**Section 13 • Finance**

118	1. Bank of Canada
119	2. Canadian Chartered Banks
120	3. Currency Outside Banks and Chartered Bank Deposits
121	4. Cheques Cashed in Clearing Centres
122	5. Life Insurance Sales by Type and Province
122	6. Benefit Payments of All Life Insurance Companies
123	7. Security Issues and Retirements
124	8. Stock Exchange Statistics
125	9. Federal Government Budgetary Revenues
125	10. Budgetary Expenditures by Principal Classes



Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities														
End of period	Treasury bills	Other maturities					Bankers acceptances	Advances to chartered and savings banks	Foreign currency assets <sup>1</sup>	Investments in IDB <sup>2</sup>	Cheques on other banks	Net amount of gov't of Canada items in process of settlement		
		3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total								
													Total	
B	202	204	205	206	207	203	201	208	210	212	213	214	215	
1977	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1977 N	2,799.4	3,191.0	1,949.3	1,139.2	1,326.4	7,605.7	10,405.4	4.6	—	585.4	686.9	139.1	207.4	
D	2,418.3	3,467.6	1,680.1	1,229.5	1,429.6	7,806.8	10,225.1	13.7	40.5	1,261.1	686.9	744.6	176.2	
1978 J	2,062.1	3,469.6	1,680.2	1,229.6	1,417.6	7,797.1	9,859.1	13.4	—	1,251.6	646.0	250.2	181.6	
F	2,571.1	3,702.6	1,452.4	1,324.7	1,502.3	7,982.0	10,553.1	6.6	60.0	835.8	646.0	267.4	325.6	
M	2,907.8	3,654.7	1,432.5	1,327.3	1,500.8	7,915.2	10,823.0	—	1.5	486.0	645.9	701.7	490.6	
A	3,025.0	3,723.5	1,508.7	1,327.6	1,549.2	8,108.9	11,133.9	—	15.0	553.8	607.5	781.9	449.6	
M	2,187.4	3,763.7	1,660.0	1,327.8	1,597.0	8,348.5	10,535.9	4.2	56.0	1,219.7	607.5	207.6	190.5	
J	2,005.3	4,061.5	1,330.8	1,338.1	1,587.0	8,317.4	10,322.7	—	52.0	1,474.3	607.4	944.2	123.7	
J	2,877.7	3,767.9	1,527.9	1,338.3	1,703.8	8,338.0	11,215.6	24.6	37.5	810.1	565.5	325.7	274.2	
A	3,440.3	3,768.1	1,584.9	1,333.7	1,816.2	8,502.9	11,943.2	—	10.0	206.1	565.5	236.4	148.8	
S	3,323.4	3,768.4	2,112.9	806.2	1,826.6	8,514.1	11,837.5	—	44.0	191.1	565.4	1,204.7	305.4	
O	4,283.7	3,641.3	2,113.3	933.6	1,878.5	8,566.6	12,850.3	—	—	1,547.8	515.7	231.0	795.9	
N	3,187.2	3,661.9	2,093.6	933.7	1,878.5	8,567.7	11,754.9	—	42.0	856.2	515.7	157.7	263.5	
D	3,489.4	3,362.4	2,213.5	881.6	1,976.7	8,434.2	11,923.7	21.6	—	1,267.4	515.7	903.9	197.9	
1979 J	3,687.8	3,376.0	2,219.5	881.7	1,811.4	8,288.7	11,976.5	3.9	40.0	757.5	474.1	109.0	350.6	
F	3,102.9	3,580.9	2,052.5	966.6	1,720.1	8,320.2	11,423.1	15.7	82.0	1,157.4	474.1	391.6	468.8	
M	3,934.5	3,594.3	2,051.5	1,100.4	1,950.0	8,695.9	12,630.3	—	—	597.8	474.1	655.2	330.4	
A	3,954.5	3,728.5	1,807.1	1,012.2	1,525.1	8,072.9	12,027.1	37.5	101.5	1,233.7	435.8	214.0	523.0	
M	3,837.1	3,705.2	1,807.5	1,012.4	1,954.8	8,480.0	12,317.0	4.0	5.2	976.6	435.7	237.2	241.0	
J	3,458.7	3,593.4	2,106.7	818.2	2,058.6	8,576.9	12,035.6	—	24.0	1,212.7	435.7	1,116.6	232.4	
J	4,406.9	4,049.5	1,905.8	818.4	2,232.8	9,006.4	13,413.3	17.9	7.0	432.4	393.8	184.9	233.2	
A	4,125.0	4,033.8	1,975.2	818.4	2,536.2	9,363.6	13,488.6	—	—	195.4	393.8	866.3	403.7	
S	3,624.7	4,046.6	1,972.1	818.5	2,559.6	9,396.9	13,021.6	—	125.0	680.1	393.7	1,128.2	691.5	
O	3,918.8	4,034.8	1,945.9	969.7	2,662.8	9,613.3	13,532.1	—	—	455.9	344.3	148.5	333.3	
Liabilities														
Canadian dollar deposits														
All other liabilities														
End of period	Assets			Notes in circulation			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>4</sup>
	Accrued interest on investments	All other accounts <sup>3</sup>	Total assets or liabilities	Held by										
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1977	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1977 N	201.0	72.9	12,302.7	1,061.3	6,988.3	8,049.6	9.4	3,517.0	-1.4	80.8	23.5	74.1	439.8	109.8
D	192.0	76.1	13,416.4	1,370.9	7,267.6	8,638.6	26.0	3,704.5	-4.3	109.6	25.8	99.9	780.4	36.1
1978 J	194.7	74.0	12,470.6	1,105.7	6,909.6	8,015.3	4.4	3,840.5	-2.2	81.7	28.2	23.4	359.6	119.6
F	178.3	75.6	12,948.3	1,064.1	6,943.6	8,007.7	6.9	3,804.4	-2.9	76.6	21.7	123.9	737.6	172.4
M	215.5	74.7	13,438.9	891.7	7,101.7	7,993.4	23.2	3,843.9	-5.4	99.0	29.2	78.2	1,131.8	245.5
A	163.7	77.6	13,783.1	857.2	7,196.5	8,053.7	24.9	3,882.2	-2.8	143.6	29.5	333.4	1,148.2	170.5
M	218.2	79.3	13,118.9	1,146.4	7,226.5	8,372.9	9.4	3,937.6	-3.1	97.3	26.2	59.5	461.9	157.1
J	202.2	77.9	13,804.4	933.8	7,637.1	8,571.0	25.8	4,037.3	-2.6	93.2	36.2	263.9	672.4	107.1
J	207.0	80.9	13,541.3	1,182.1	7,463.6	8,645.6	7.6	3,983.9	-2.2	138.1	26.8	66.3	535.0	140.1
A	189.4	80.1	13,379.5	1,071.0	7,607.3	8,678.3	14.4	4,069.4	0.5	97.4	27.0	16.6	324.2	151.6
S	232.3	83.0	14,463.5	938.6	7,713.4	8,652.0	339.2	4,063.3	-4.6	83.6	28.5	103.9	1,056.7	140.9
O	176.1	82.6	16,199.5	1,154.3	7,646.2	8,800.6	536.4	4,209.3	-5.3	56.8	27.3	1,462.4	958.7	153.4
N	214.1	84.6	13,888.8	1,081.8	7,753.0	8,834.7	13.2	4,310.0	-5.7	46.2	26.5	92.2	396.1	175.5
D	193.5	81.9	15,105.6	1,465.0	8,074.7	9,539.7	29.2	4,291.8	-3.3	65.9	29.9	121.7	987.4	43.3
1979 J	213.9	86.0	14,011.7	1,169.1	7,561.9	8,731.0	5.9	4,548.0	-7.0	55.5	30.9	25.6	494.6	127.1
F	193.3	85.4	14,291.4	1,136.7	7,574.0	8,708.7	12.4	4,391.9	-8.1	59.5	29.7	48.2	843.0	206.0
M	219.3	84.8	14,991.9	905.3	7,732.3	8,637.6	111.2	4,569.3	-9.0	95.2	34.2	512.6	777.1	263.7
A	181.0	87.4	14,840.9	1,168.6	7,695.7	8,864.3	7.7	4,738.3	-8.2	60.9	35.7	87.4	879.8	175.0
M	211.0	85.4	14,513.2	1,145.2	7,961.2	9,106.4	11.9	4,556.7	-9.0	62.4	30.5	92.9	419.2	242.1
J	194.7	86.6	15,338.3	1,054.9	8,371.0	9,425.9	18.8	4,572.2	-12.0	78.0	37.0	184.9	828.4	205.1
J	219.9	86.3	14,988.6	1,314.3	8,235.6	9,549.9	11.5	4,672.6	-5.9	62.2	29.1	18.9	407.2	243.0
A	202.8	85.1	15,635.7	1,043.7	8,441.3	9,485.0	73.6	4,524.2	-10.8	60.9	29.9	112.9	1,018.7	341.3
S	253.7	87.2	16,381.0	1,035.7	8,362.9	9,398.5	26.9	4,788.7	-8.8	85.1	28.2	229.0	1,542.2	291.2
O	232.5	86.6	15,133.1			9,552.3	12.7	4,614.2	-10.1	57.7	28.9	96.0	471.8	309.7

<sup>1</sup>Foreign exchange and foreign securities. <sup>2</sup>Industrial Development Bank capital stock, bonds and debentures. <sup>3</sup>Bank premises and all other assets. <sup>4</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total		
B	818	819	806	822	823	652	653	654	655	656	657	651
1977	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1977 N	4,726	4,721	84,060	5.62	5.62	4,417	1,176	44,757	20,993	1,236	14,237	86,817
D	4,857	4,865	85,080	5.71	5.72	4,733	1,234	44,948	20,911	1,231	15,613	88,670
1978 J	5,060	5,030	86,528	5.85	5.81	5,114	1,037	45,700	20,967	1,185	13,772	87,776
F	5,115	5,138	87,285	5.86	5.89	5,238	1,086	45,914	21,183	1,209	13,855	88,485
M	5,022	5,039	86,792	5.79	5.81	4,507	1,792	46,538	22,453	1,130	14,152	90,572
A	5,057	5,067	88,057	5.74	5.76	4,432	1,630	47,339	23,033	1,176	14,292	91,902
M	5,058	5,068	89,143	5.67	5.69	4,730	1,302	47,415	23,071	1,078	14,158	91,754
J	5,143	5,138	90,531	5.68	5.68	4,042	1,206	48,106	23,707	1,165	15,847	94,073
J	5,187	5,191	91,033	5.70	5.70	4,159	1,435	48,723	23,795	1,053	15,407	94,573
A	5,319	5,343	92,771	5.73	5.76	4,259	1,314	49,350	24,218	1,130	15,143	95,413
S	5,322	5,315	93,209	5.71	5.70	4,746	1,262	50,033	24,513	1,074	15,559	97,187
O	5,430	5,497	95,086	5.71	5.78	4,589	1,424	50,913	25,080	1,196	16,167	99,368
N	5,606	5,564	96,149	5.83	5.79	6,164	983	50,901	26,236	1,131	15,608	101,024
D	5,592	5,615	99,012	5.65	5.67	6,466	1,080	51,528	25,939	1,291	16,840	103,144
1979 J	5,880	5,868	100,373	5.86	5.85	6,282	925	53,127	26,592	1,163	14,381	102,468
F	5,820	5,824	101,325	5.74	5.75	6,873	1,363	53,635	27,026	989	14,439	104,325
M	5,749	5,773	101,655	5.65	5.68	6,291	2,014	54,560	27,276	942	14,307	105,391
A	5,896	5,896	103,640	5.69	5.69	3,444	2,168	55,878	29,435	1,083	15,695	107,702
M	5,839	5,814	104,292	5.60	5.58	3,921	1,741	56,434	30,009	1,134	15,121	108,361
J	5,823	5,820	106,349	5.48	5.48	2,794	1,672	57,609	30,952	1,385	16,650	111,062
J	5,869	5,893	107,562	5.46	5.48	3,044	1,947	58,828	31,466	1,226	16,023	112,533
A	5,991	6,011	109,787	5.46	5.48	2,638	1,486	59,892	31,923	1,176	16,129	113,244
S	6,020	5,996	111,211	5.41	5.39	2,877	1,384	60,930	32,612	1,266	16,539	115,607
O	6,062	6,100	112,145	5.41	5.44							

End of period	Liabilities					Assets						
	Advances from Bank of Canada	Acceptances, guarantees and letters of credit	All other liabilities	Debentures issued and outstanding	Accumulated appropriations for losses	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
											3 years and under	Over 3 years
B	658	659	660	661	662	663	650	603	606	607	665	610
1977	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1977 O	3	6,009	372	1,277	1,266	3,841	99,027	4,543	112	4,549	1,980	2,553
N	—	5,866	521	1,278	1,266	3,843	99,590	4,578	271	4,576	1,970	2,567
D	41	6,019	666	1,308	1,266	3,845	101,813	5,075	331	4,858	2,088	2,564
1978 J	—	6,238	730	1,308	1,266	3,846	101,164	4,946	240	4,800	2,078	2,599
F	60	6,382	818	1,382	1,266	3,846	102,238	4,869	209	4,466	2,186	2,536
M	2	6,657	943	1,414	1,266	3,846	104,700	4,736	213	4,945	2,136	2,513
A	15	6,815	919	1,438	1,266	3,848	106,203	4,739	309	5,072	2,067	2,568
M	56	6,976	967	1,437	1,266	3,870	106,327	5,084	176	4,995	2,042	2,673
J	52	7,101	1,173	1,497	1,266	3,963	109,125	4,971	348	5,540	2,328	2,339
J	38	7,346	1,044	1,526	1,266	3,989	109,781	5,166	110	4,819	2,265	2,496
A	10	7,506	1,188	1,526	1,266	3,993	110,901	5,140	210	5,249	2,219	2,549
S	44	7,832	1,319	1,526	1,266	4,047	113,221	5,002	166	5,301	2,208	2,628
O	—	7,760	590	1,575	1,446	4,734	115,472	5,364	83	5,016	1,993	2,687
N	42	8,218	848	1,575	1,446	4,737	117,889	5,392	228	5,811	1,926	2,654
D	—	8,544	999	1,525	1,446	4,742	120,400	5,757	337	5,395	1,910	2,448
1979 J	40	8,647	692	1,525	1,446	4,747	119,564	5,717	294	5,488	1,898	2,461
F	82	9,021	1,017	1,599	1,446	4,756	122,245	5,529	10	6,028	2,233	2,149
M	—	9,024	1,138	1,670	1,446	4,825	123,494	5,475	248	5,462	2,154	2,166
A	102	9,343	970	1,745	1,446	4,842	126,150	5,907	133	5,530	2,267	1,963
M	5	9,547	1,061	1,934	1,446	4,850	127,205	5,702	379	5,845	2,278	1,921
J	24	9,980	1,349	2,014	1,446	4,958	130,834	5,627	391	5,922	1,979	1,949
J	7	10,240	1,160	1,985	1,446	4,967	132,338	5,987	93	5,551	2,156	1,804
A	—	10,571	1,423	2,061	1,446	4,970	133,715	5,568	321	5,987	2,106	1,838
S	125	11,172	1,619	2,061	1,446	4,975	137,005	5,824	368	6,283	1,990	1,816

Conc'l on page 128.



Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets												
	Loans in Canadian currency <sup>6</sup>						Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	All other assets	Total Canadian dollar assets
	Call and short loans	Provincial-municipal <sup>7</sup>	Grain dealers <sup>8</sup>	Canada Savings Bonds <sup>9</sup>	General loans <sup>10</sup>	Total loans			Provincial-municipal <sup>7</sup>	Corporate			
B	612	(622-623) <sup>11</sup>	624	625	(626-627) <sup>11</sup>	664	620	621	(617-618) <sup>11</sup>	619	628	(629-630) <sup>11</sup>	670
1977	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1977 O	1,580	1,814	702	14	55,614	59,724	6,741	4,653	912	3,751	2,709	8,382	100,608
N	1,252	1,708	665	557	55,921	60,103	6,885	4,653	858	3,915	2,323	8,268	100,967
D	1,470	1,793	599	547	55,816	60,225	7,059	4,687	852	4,180	2,411	8,487	102,819
1978 J	985	1,728	919	494	56,125	60,251	7,122	4,731	867	4,042	2,287	8,496	102,460
F	907	1,829	1,087	440	56,757	61,021	7,198	4,812	863	4,584	2,506	8,675	103,922
M	1,034	1,764	1,117	372	57,714	61,999	7,350	4,824	848	4,971	2,737	9,015	106,286
A	1,243	1,730	1,124	319	58,571	62,986	7,493	4,851	870	5,216	2,593	9,235	108,001
M	1,059	1,639	1,094	258	59,225	63,274	7,630	4,946	850	5,212	1,916	9,394	108,194
J	1,389	1,686	1,135	202	60,168	64,580	7,852	5,110	839	5,373	2,303	9,628	111,209
J	1,150	1,675	1,125	152	61,316	65,416	8,074	5,270	851	5,303	2,574	9,895	112,241
A	1,037	1,502	1,141	99	61,604	65,383	8,252	5,450	873	5,692	2,148	10,230	113,394
S	1,002	1,667	1,161	60	62,097	65,986	8,440	5,611	855	6,043	2,250	10,725	115,215
O	999	1,800	1,112	17	62,795	66,723	8,616	5,804	822	6,502	3,192	10,815	117,616
N	1,190	1,784	1,015	798	62,087	66,874	8,782	6,047	843	7,591	2,378	11,236	119,762
D	1,525	1,828	918	689	62,834	67,794	9,005	6,157	813	7,863	3,127	11,522	122,128
1979 J	975	1,848	1,273	597	63,819	68,513	9,038	6,162	834	7,873	2,280	11,761	122,320
F	1,312	1,864	1,393	514	64,992	70,076	9,134	6,314	864	7,819	2,215	12,053	124,423
M	986	1,817	1,394	440	66,967	71,604	9,192	6,403	832	7,905	2,457	12,175	126,071
A	1,187	1,607	1,395	372	68,460	73,021	9,264	6,580	812	7,810	3,801	12,520	129,608
M	1,193	1,824	1,440	296	70,391	75,144	9,351	6,676	786	8,166	2,000	12,941	131,189
J	1,803	1,729	1,409	239	72,476	77,657	9,540	6,997	806	7,972	2,958	13,404	135,203
J	1,168	1,851	1,399	170	74,168	78,756	9,727	7,218	765	7,868	2,692	13,806	136,420
A	1,620	1,829	1,324	108	74,491	79,373	9,903	7,485	765	7,811	2,261	14,301	137,718
S	1,649	2,036	1,238	68	75,689	80,681	10,083	7,410	773	7,479	2,897	14,982	140,586

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to grain dealers and exporters. <sup>9</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>10</sup>Including loans to instalment finance companies. <sup>11</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Chartered bank deposits						Currency and chartered bank deposits			
	Currency outside banks			Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1977 D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1977 N	6,892	810	7,702	3,523	45,017	22,494	12,627	83,662	91,364	87,841
D	7,153	817	7,970	4,747	44,579	22,548	13,539	85,413	93,383	88,636
1978 J	6,919	826	7,745	5,122	45,100	22,244	12,827	85,293	93,038	87,916
F	6,882	821	7,703	5,021	45,556	22,412	12,588	85,576	93,279	88,259
M	6,909	825	7,735	5,152	45,907	23,542	12,384	86,985	94,720	89,567
A	6,950	826	7,776	4,684	46,638	24,471	12,587	88,380	96,156	91,472
M	7,126	837	7,963	4,538	47,159	24,791	12,810	89,299	97,262	92,724
J	7,228	843	8,072	4,352	47,494	24,810	13,386	90,041	98,113	93,761
J	7,457	850	8,307	4,431	48,174	25,231	13,661	91,496	99,804	95,372
A	7,492	859	8,351	4,401	48,808	25,277	13,833	92,320	100,671	96,269
S	7,505	864	8,369	4,771	49,475	25,961	13,989	94,196	102,565	97,794
O	7,535	871	8,407	5,453	50,058	25,531	14,177	95,219	103,626	98,173
N	7,632	875	8,507	3,808	51,194	27,642	14,403	97,048	105,554	101,746
D	7,877	879	8,755	6,722	50,892	26,911	14,596	99,122	107,877	101,155
1979 J	7,602	888	8,490	6,341	52,237	27,596	13,733	99,908	108,398	102,056
F	7,502	882	8,384	6,602	53,144	28,015	13,549	101,310	109,694	103,092
M	7,480	885	8,365	7,161	53,778	28,809	13,030	102,777	111,142	103,982
A	7,604	889	8,493	4,824	54,808	30,365	13,432	103,430	111,922	107,098
M	7,791	897	8,688	4,006	55,873	31,381	13,891	105,154	113,842	109,836
J	7,941	903	8,844	3,506	56,655	32,130	14,559	106,850	115,694	112,188
J	8,188	915	9,103	3,110	57,784	33,199	14,682	108,776	117,879	114,768
A	8,195	925	9,120	2,879	58,975	33,454	15,019	110,327	119,448	116,569
S	8,168	933	9,102	2,729	60,080	33,604	14,970	111,384	120,485	117,756
O	8,217	937	9,154	2,530	61,334	33,056	14,954	111,874	121,028	118,498

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	Canada	Atlantic provinces								By selected cities			By type of account			
			Que.	Ont.	Man.	Sask. <sup>2</sup>	Alta.	B.C.	Montreal	Toronto	Winnipeg	Van-couver	Current	Savings	Personal chequing	
	D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
	D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1977	2,718,309	60,948	709,854	1,388,568	107,020	38,124	205,942	207,853	609,658	1,166,699	105,457	172,006	2,595,928	75,386	46,995	
1978	3,138,385	68,280	705,206	1,731,967	110,516	40,918	248,111	233,387	583,443	1,506,366	108,789	190,906	2,995,262	87,352	55,770	
Unadjusted for seasonal variation																
1977	O	225,645	4,813.0	59,763.8	116,718.8	9,197.6	3,024.9	16,582.0	15,544.7	50,960	98,751	9,061	12,444	215,751	6,085	3,809
	N	237,225	5,306.5	62,207.6	119,654.4	8,849.0	3,676.1	19,695.7	17,835.8	53,770	99,580	8,695	14,635	224,567	8,214	4,444
	D	242,208	5,453.4	60,897.9	126,249.7	8,560.6	3,243.3	19,388.8	18,414.3	53,462	107,472	8,434	15,118	231,770	6,310	4,128
1978	J	236,715	5,707.4	57,847.1	123,028.0	8,632.5	3,617.3	20,277.9	17,604.2	49,770	105,712	8,509	14,538	226,527	6,037	4,151
	F	214,041	4,567.4	52,281.8	113,032.0	8,038.2	2,853.0	17,051.4	16,216.8	44,882	97,234	7,931	13,763	204,117	5,851	4,072
	M	246,731	5,347.9	61,596.4	128,191.8	9,037.8	3,304.3	19,925.7	19,327.0	51,618	110,974	8,915	15,858	236,193	6,328	4,210
	A	238,969	5,186.4	61,394.7	124,974.2	7,934.7	4,141.4	18,434.1	16,903.7	48,847	108,335	7,805	14,000	228,739	6,272	3,958
	M	270,708	5,349.4	68,576.4	144,398.5	9,633.8	3,208.2	19,848.2	19,693.6	56,631	124,894	9,478	16,396	257,814	7,808	5,086
	J	274,190	5,965.4	60,727.9	156,070.7	9,296.9	3,157.5	20,026.0	18,945.6	49,786	136,229	9,147	15,719	262,161	7,232	4,797
	J	250,808	5,496.2	57,551.7	136,058.0	9,001.1	2,892.5	19,758.7	20,049.7	47,763	117,570	8,854	15,714	239,979	6,351	4,478
	A	265,587	5,924.5	58,803.3	145,893.7	9,498.1	3,086.2	21,282.6	21,098.6	48,613	126,534	9,344	16,836	254,177	6,739	4,670
	S	256,636	5,422.3	52,959.2	145,800.8	9,161.8	3,370.9	21,591.4	18,330.0	43,623	127,598	9,017	15,223	245,291	6,621	4,725
	O	279,527	5,642.9	58,673.7	157,728.7	10,249.7	3,589.3	22,177.9	21,464.7	47,377	138,608	10,085	17,592	267,200	7,333	4,994
	N	308,011	6,183.7	59,262.6	180,824.7	10,680.1	3,832.3	24,418.6	22,808.9	48,495	157,097	10,497	18,478	289,816	12,607	5,588
	D	296,462	7,486.9	55,531.0	175,965.1	9,351.2	3,865.1	23,318.3	20,944.2	46,038	155,581	9,207	16,789	283,248	8,173	5,041
1979	J	300,555	6,959.9	55,127.3	175,956.3	10,780.8	3,861.2	26,673.2	21,196.5	45,092	155,214	10,636	16,996	288,526	6,876	5,153
	F	270,127	5,150.5	51,139.7	157,889.7	8,197.9	3,057.9	23,952.9	20,738.1	42,417	139,337	8,064	16,824	259,623	5,990	4,513
	M	304,198	6,565.7	61,640.1	177,019.9	9,196.9	3,823.7	23,813.8	22,137.5	50,303	157,124	9,050	17,416	293,357	6,004	4,836
	A	309,852	6,259.5	59,425.0	186,239.0	9,800.6	3,700.2	23,485.0	20,942.2	48,508	166,603	9,663	16,693	299,193	5,792	4,867
	M	325,634	6,922.2	65,649.8	191,347.8	8,777.2	4,223.3	26,030.3	22,683.0	52,793	168,570	8,604	18,644	312,055	7,884	5,694
	J	330,587	6,953.0	61,224.5	192,405.9	11,046.7	3,813.4	27,441.1	27,702.6	51,218	168,804	10,873	21,861	317,217	7,503	5,867
	J	334,000	7,684.5	63,800.7	197,666.0	10,968.2	3,730.7	26,014.6	24,134.8	51,637	176,362	10,788	19,832	320,887	7,415	5,698
	A	334,863	8,587.1	64,729.3	194,824.4	9,326.5	4,069.9	28,813.4	24,512.4	52,791	172,348	9,142	19,481	321,969	7,344	5,550
	S	363,775	7,149.4	62,307.3	232,032.3	10,169.3	3,554.1	25,963.2	22,599.1	51,809	211,434	10,002	18,121	351,499	6,998	5,277
Adjusted for seasonal variation																
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5		
1977	O	235,140	4,975.4	62,614.0	120,771.5	8,858.0	..	17,859.2	17,185.2	51,862	102,440	8,727	13,368	224,542	6,609	3,989
	N	230,932	5,210.8	59,267.0	117,773.5	8,190.6	..	19,294.3	17,213.5	51,444	98,990	8,049	14,415	220,519	6,331	4,082
	D	231,635	5,384.0	60,132.3	118,599.2	8,093.0	..	17,999.2	17,493.0	51,231	100,236	7,973	14,566	220,805	6,540	4,290
1978	J	234,862	5,635.1	58,015.2	123,802.1	8,515.6	..	19,803.6	17,878.8	52,129	106,227	8,373	14,791	224,124	6,293	4,445
	F	235,056	5,099.5	57,551.6	123,870.8	9,130.4	..	18,991.8	17,912.0	49,185	106,143	8,997	14,830	224,104	6,494	4,458
	M	234,966	4,970.3	59,558.6	120,955.0	8,918.2	..	19,010.4	18,593.5	50,193	104,821	8,859	15,339	224,022	6,662	4,282
	A	257,566	5,606.2	65,050.3	133,472.5	8,682.4	..	18,831.4	17,567.8	52,888	114,843	8,512	14,633	245,987	7,354	4,225
	M	256,574	4,935.0	65,657.3	134,946.8	9,432.3	..	19,514.6	19,059.6	53,998	117,229	9,337	15,641	245,561	6,454	4,559
	J	258,846	5,790.4	58,844.7	148,667.9	8,611.0	..	19,758.7	18,095.1	46,606	129,300	8,418	14,825	247,593	6,777	4,476
	J	255,447	5,651.1	58,967.1	138,850.9	9,197.4	..	20,200.4	19,764.3	48,741	120,002	9,103	15,458	244,331	6,634	4,482
	A	266,045	5,851.7	57,063.9	150,379.8	9,894.9	..	20,689.4	20,769.5	47,744	130,917	9,674	17,183	254,427	7,023	4,595
	S	272,500	5,609.8	55,880.1	155,727.5	9,788.0	..	22,467.8	18,888.7	45,857	136,363	9,676	15,682	260,723	7,041	4,736
	O	281,441	5,618.8	59,698.7	157,514.1	9,499.2	..	23,441.0	22,835.2	46,713	138,347	9,348	18,069	268,597	7,722	5,122
	N	297,682	6,098.7	56,130.4	176,930.7	9,895.2	..	23,847.9	22,155.7	45,699	155,303	9,704	18,320	282,811	9,751	5,120
	D	294,528	7,629.1	56,614.5	170,642.0	9,345.3	..	22,372.2	20,527.2	45,771	150,230	9,191	16,797	280,492	8,684	5,352
1979	J	288,758	6,731.9	53,768.2	170,479.9	10,044.7	..	24,606.8	20,462.8	44,925	150,396	9,924	16,410	276,459	7,046	5,253
	F	297,459	5,729.0	56,621.7	173,086.5	9,124.8	..	26,599.4	22,788.6	46,975	152,516	8,966	18,005	286,010	6,569	4,880
	M	303,993	6,362.4	61,408.8	174,749.1	9,346.8	..	23,528.5	21,528.7	50,178	156,155	9,197	17,061	292,483	6,380	5,130
	A	317,975	6,337.4	59,180.7	193,036.8	10,551.8	..	23,933.6	21,693.2	48,519	172,651	10,402	17,114	306,267	6,491	5,217
	M	306,756	6,678.1	62,903.4	177,721.8	8,324.2	..	25,993.5	21,855.1	50,743	156,296	8,150	17,681	294,828	6,804	5,124
	J	323,790	6,784.5	61,328.5	188,551.1	10,643.4	..	27,642.5	27,888.0	50,755	164,618	10,478	21,948	311,181	7,033	5,576
	J	329,133	7,600.8	63,370.5	194,768.5	10,896.8	..	26,653.6	22,783.0	51,684	173,836	10,729	18,835	315,989	7,596	5,548
	A	333,987	8,470.0	63,441.4	196,042.0	9,705.1	..	28,519.3	23,904.7	52,397	173,720	9,521	19,711	320,784	7,671	5,532
	S	401,748	7,615.8	68,381.9	256,615.1	11,169.0	..	27,713.7	24,158.2	56,015	233,171	10,972	19,673	388,539	7,871	5,338

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series was designed to cover 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres, however, this comparison may not remain valid through time. Discussions are underway in an attempt to establish boundaries which would be more precisely defined.

<sup>2</sup>Seasonally adjusted data for Saskatchewan have been deleted because current data could not be satisfactorily adjusted.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1977	24,330.36	240.87	72.38	586.04	489.05	7,452.22	8,708.63	999.55	725.60	2,344.47	2,711.56	13,892.7
1978	27,185.03	268.07	92.10	629.34	570.64	7,984.93	9,830.93	1,087.52	830.55	2,780.28	3,110.67	17,181.9
1977 O	2,214.46	24.00	6.98	50.16	47.54	720.09	793.90	89.75	59.84	199.43	222.77	1,175.6
N	2,598.80	28.61	8.99	63.56	51.35	782.89	964.32	99.74	77.88	244.79	276.67	1,182.9
D	2,313.95	21.13	6.40	54.29	48.10	709.55	813.58	91.40	65.74	219.55	284.21	1,409.2
1978 J	1,745.22	20.29	4.43	42.34	34.79	491.55	627.02	68.55	56.10	187.70	212.45	1,407.8
F	1,961.02	19.74	7.63	46.13	41.01	598.40	704.40	78.85	61.46	190.35	213.05	2,042.2
M	2,313.73	24.46	7.58	55.42	52.72	696.79	821.44	91.04	71.60	235.37	257.31	1,377.8
A	2,166.33	20.74	6.61	48.39	46.71	647.40	776.16	85.38	63.48	229.26	242.20	993.4
M	2,341.88	24.92	6.88	59.03	46.47	705.28	824.66	83.97	63.72	242.81	284.14	1,223.6
J	2,458.19	26.48	8.55	59.60	55.46	690.63	885.59	106.16	77.52	250.60	297.60	1,758.3
J	2,148.28	16.89	6.48	52.04	41.51	609.55	795.72	89.59	70.47	218.46	247.57	957.3
A	2,095.59	17.74	8.17	39.18	44.07	597.69	743.81	80.88	71.47	227.95	264.63	1,287.6
S	2,125.46	19.50	7.18	49.47	41.44	678.73	740.15	89.51	61.45	207.88	230.15	1,549.9
O	2,453.90	22.87	9.82	53.48	46.61	730.31	953.26	98.54	69.00	227.48	242.53	936.3
N	2,758.45	28.99	9.83	65.55	63.85	810.30	1,012.20	116.75	88.94	255.60	306.44	1,620.2
D	2,616.98	25.45	8.94	58.71	56.00	728.30	946.52	98.30	75.34	306.82	312.60	2,027.5
1979 J	2,110.75	17.04	5.25	50.50	41.71	621.04	737.23	87.90	66.54	235.76	247.78	1,522.4
F	2,325.73	21.92	5.80	57.91	47.67	737.43	792.07	82.31	66.06	243.87	270.69	1,354.4
M	2,627.74	24.29	7.88	62.84	52.14	804.49	888.45	93.69	75.48	292.85	325.62	1,795.5
A	2,384.79	23.89	7.79	50.78	51.70	732.33	804.04	99.97	68.97	263.87	281.45	1,021.9
M	2,755.61	27.31	8.08	64.61	55.83	854.41	936.48	110.09	85.93	298.50	314.37	1,397.6
J	2,876.59	27.23	7.48	68.50	58.04	862.59	995.66	115.38	84.09	327.76	329.86	1,542.7
J	2,655.01	27.86	8.18	66.84	53.78	801.07	928.35	98.27	75.44	285.60	309.62	907.6
A	2,501.43	24.29	7.56	56.61	55.04	789.52	833.58	91.92	65.72	282.41	294.78	1,818.6
S	2,459.93	24.79	6.61	55.79	55.62	804.53	812.18	96.13	67.59	260.54	276.15	1,315.3

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance							Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities	All policies		
								Total	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1977	1,651.30	823.50	36.61	82.25	318.74	390.20	739.53	2,390.83	1,421.75	969.09
1978	1,863.20	904.67	40.62	83.03	356.93	477.95	976.75	2,839.95	1,603.24	1,236.71
1975 3	331.96	177.12	6.25	18.62	50.94	79.03	109.63	441.59	265.19	176.39
4	372.98	185.08	7.82	22.33	60.23	97.52	143.15	516.13	306.79	209.34
1976 1	402.25	196.22	5.97	23.16	86.04	90.86	177.09	579.35	351.07	228.28
2	309.43	132.25	8.53	21.42	62.96	84.27	129.10	438.53	249.99	188.53
3	385.32	216.42	8.21	17.63	72.93	70.13	122.51	507.83	309.76	198.09
4	411.40	219.40	8.67	24.56	85.68	73.09	230.35	641.75	420.75	220.98
1977 1	399.77	199.72	8.03	21.02	88.87	82.13	228.70	628.47	377.41	251.06
2	428.99	203.49	9.85	20.53	83.53	111.59	161.16	590.15	351.36	238.79
3	378.52	198.80	9.33	17.91	69.58	82.90	169.95	548.47	317.82	230.66
4	444.02	221.49	9.40	22.79	76.76	113.58	179.72	623.74	375.16	248.58
1978 1	472.46	220.35	8.21	22.30	99.95	121.65	242.97	715.43	407.24	308.19
2	512.81	234.07	11.77	22.86	108.50	135.61	264.29	777.10	413.33	363.78
3	414.34	195.46	9.53	18.73	95.08	95.54	207.66	622.00	368.74	253.25
4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities											
Year and quarter	Government of Canada					Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues
	Direct outstanding	Guaranteed	Total outstanding								
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1977	49,673	498	50,172	5,800	1,932	8,453	1,322	7,132	1,540	363	1,177
1978	60,354	492	60,847	7,197	2,350	8,223	1,359	6,863	1,038	402	636
1975 4	37,337	583	37,920	875	772	2,716	290	2,426	436	105	333
1976 1	37,717	583	38,299	550	161	3,192	237	2,955	511	83	428
2	38,333	583	38,916	1,300	809	2,373	186	2,186	288	95	193
3	38,868	583	39,451	700	349	2,260	256	2,004	384	99	285
4	41,578	574	42,152	1,400	805	2,261	366	1,895	413	81	332
1977 1	42,555	574	43,129	850	30	2,489	371	2,118	372	75	297
2	43,797	505	44,302	1,550	745	1,985	347	1,638	295	88	207
3	45,097	505	45,602	2,000	1,149	2,226	236	1,990	352	92	260
4	49,673	498	50,172	1,400	8	1,753	368	1,386	521	108	413
1978 1	50,755	498	51,254	900	593	1,668	329	1,339	265	93	172
2	53,795	498	54,294	2,691	3	2,892	174	2,717	256	76	179
3	55,566	498	56,065	1,750	700	1,653	278	1,375	209	110	100
4	60,354	492	60,847	1,856	1,054	2,010	578	1,432	308	123	185
1979 1	62,898	492	63,390	2,350	100	2,245	495	1,750	349	95	254
2	63,808	492	64,301	1,800	910	2,763	242	2,522	264	121	143
3	65,816	492	66,309	2,000	—	964	251	712	222	69	153

Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>3</sup>			Common stocks <sup>3</sup>		
	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues
	Retirements			Retirements			Retirements			Retirements		
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1977	5,961	1,480	4,480	117	55	63	2,121	76	2,045	726	49	677
1978	5,309	1,385	3,923	112	107	4	5,289	95	5,194	1,028	46	982
1975 4	898	386	513	38	5	33	260	17	243	185	—	184
1976 1	1,429	280	1,149	26	11	15	172	14	158	113	2	112
2	1,377	426	951	39	28	11	223	14	209	85	2	84
3	1,433	210	1,224	24	9	15	147	18	129	234	2	233
4	1,161	349	812	16	22	-6	198	14	184	173	5	167
1977 1	1,584	487	1,097	40	21	20	92	18	74	66	17	49
2	1,812	438	1,374	31	13	18	976	19	957	176	12	164
3	1,009	156	852	18	11	7	441	22	419	92	10	82
4	1,556	399	1,157	28	10	18	612	17	595	392	10	382
1978 1	1,441	220	1,221	16	12	4	1,115	49	1,066	58	13	45
2	1,288	477	810	21	16	5	517	12	505	356	15	341
3	1,079	260	819	46	41	4	401	23	378	296	9	287
4	1,501	428	1,073	29	38	-9	3,256	11	3,245	318	9	309
1979 1	1,217	121	1,096	30	14	16	133	1	132	431	—	431
2	1,188	292	896	18	16	1	614	—	614	710	6	704
3	1,365	121	1,244	14	8	6	500	—	500	716	1	716

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>1</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands				Million dollars			Percentage	
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1977	103,588	1,374.3	334,079	345,740	679,820	4,619.4	1,425.1	6,044.5	7.35	8.70
1978	127,789	1,708.4	522,958	461,952	984,910	7,967.0	2,395.0	10,362.0	8.58	9.27
1977 D	8,877	105.3	35,910	64,699	100,609	514.1	225.9	740.0	7.18	8.77
1978 J	7,386	92.9	29,091	37,788	66,879	424.8	171.3	596.1	7.14	9.06
F	10,215	133.7	30,136	31,203	61,339	449.7	142.5	592.2	7.24	9.15
M	10,118	121.4	35,062	29,814	64,876	517.7	154.5	672.2	7.62	9.17
A	8,398	120.7	41,223	38,677	79,900	599.9	177.2	777.1	8.18	9.22
M	12,969	149.7	55,684	36,009	91,693	685.2	187.4	872.6	8.13	9.23
J	13,620	147.5	52,243	34,829	87,072	695.4	181.7	877.1	8.24	9.23
J	9,598	121.2	38,449	43,649	82,098	593.7	239.0	832.7	8.43	9.17
A	13,556	172.5	61,603	47,617	109,220	874.6	262.9	1,137.5	8.77	9.16
S	12,984	156.6	58,452	44,298	102,750	967.1	252.1	1,219.2	9.02	9.15
O	11,522	194.4	44,469	44,858	89,327	818.2	223.3	1,041.5	9.52	9.48
N	9,584	160.9	39,760	39,391	79,151	760.7	241.6	1,002.3	10.29	9.54
D	7,839	136.9	36,786	33,819	70,605	580.0	161.5	741.5	10.43	9.68
1979 J	12,142	200.5	52,102	51,787	103,889	938.1	253.9	1,192.0	10.80	9.82
F	19,250	195.5	60,050	41,874	101,924	907.9	227.9	1,135.8	10.78	9.97
M	13,961	221.9	58,708	49,716	108,424	1,038.9	334.4	1,373.3	10.90	9.91
A	9,327	167.9	43,773	37,581	81,354	858.5	231.1	1,089.6	10.84	9.66
M	14,516	283.4	61,532	37,219	98,751	1,288.5	299.8	1,588.3	10.84	9.68
J	13,252	247.7	64,696	65,377	130,073	1,495.0	491.4	1,986.4	10.82	9.73
J	11,940	176.0	47,453	53,128	100,581	936.7	296.7	1,233.4	10.91	9.84
A	12,767	212.1	54,916	77,232	132,148	1,177.3	419.8	1,597.1	11.32	10.15
S	18,154	303.7	61,603	90,613	152,216	1,650.8	528.4	2,179.2	11.57	10.38
O	19,006	263.6	71,183	98,231	169,414	1,561.5	595.6	2,157.1	12.86	11.16
N	16,890	209.1	48,092	52,277	100,369	1,139.4	389.2	1,528.6		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.



Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1977-78	13,439	5,828	503	5,026	904	882	2,312	66	773	2,592	541	32,866	-10,036
1978-79	14,048	6,262	568	5,245	827	878	2,747	77	903	3,158	503	35,216	-11,707
1977-78 N	1,190	408	47	495	95	104	213	3	68	94	32	2,749	-583
D	1,391	386	28	433	71	80	159	2	81	436	34	3,101	-549
J	1,685	407	86	423	88	52	201	2	62	166	1	3,173	-435
F	883	402	57	365	82	61	175	1	69	45	86	2,226	-1,238
M	680	1,275	32	637	73	84	264	5	82	574	218	3,924	-2,187
1978-79 A	788	286	34	126	56	70	163	9	65	168	15	1,780	-2,876
M	1,291	443	31	464	66	74	237	41	75	144	26	2,892	-313
J	678	430	32	445	57	71	217	2	75	412	24	2,443	-1,264
J	1,253	490	43	488	56	61	201	1	90	178	30	2,891	-794
A	1,126	391	38	524	78	82	234	2	74	94	20	2,663	-802
S	1,068	392	27	421	63	55	179	2	72	331	29	2,639	-974
O	1,160	404	31	496	67	101	246	1	80	128	26	2,740	-930
N	1,390	417	62	489	53	87	274	3	89	130	48	3,042	-605
D	1,137	492	42	454	68	68	200	2	89	547	19	3,118	-576
J	1,858	503	99	462	71	56	277	3	47	178	33	3,587	-394
F	1,138	424	70	322	75	66	190	1	78	18	27	2,409	-1,409
M	1,161	1,590	59	554	117	87	329	10	69	830	206	5,012	-770
1979-80 A	571	272	47	133	30	63	165	9	74	258	11	1,633	-3,743
M	1,402	468	50	443	93	71	290	48	95	106	32	3,098	-544
J	889	442	23	366	81	71	235	3	114	410	32	2,666	-1,333
J	1,415	648	76	475	87	71	254	2	82	233	45	3,388	-214
A	1,453	460	71	486	97	75	260	1	90	24	32	3,049	-1,152
S	1,393	459	29	363	85	66	226	3	85	391	34	3,134	-660
O	1,646	551	58	475	135	106	288	2	89	172	35	3,557	-776

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1977-78	3,771	5,550	3,003	2,122	9,513	959	1,237	1,431	1,478	841	12,997	42,902
1978-79	4,108	7,058	3,028	2,093	10,963	768	1,275	1,657	1,628	890	13,455	46,923
1977-78 N	305	456	202	172	831	96	100	75	118	72	905	3,332
D	329	507	479	172	818	26	96	75	140	70	938	3,650
J	286	470	201	187	847	70	122	64	90	72	1,199	3,608
F	319	473	257	187	845	40	120	62	90	71	1,000	3,464
M	587	615	412	187	1,018	322	151	763	287	80	1,689	6,111
1978-79 A	154	501	213	187	836	19	86	74	114	68	2,404	4,656
M	322	510	237	186	829	26	90	110	110	71	714	3,205
J	351	619	405	186	853	26	92	126	134	72	843	3,707
J	257	503	408	185	867	89	92	107	138	72	967	3,685
A	386	451	10	185	922	64	132	130	137	73	975	3,465
S	339	583	216	184	876	32	99	143	113	74	954	3,613
O	323	598	230	184	895	99	96	113	118	72	942	3,670
N	360	567	206	184	899	100	96	122	122	73	918	3,647
D	345	688	326	184	892	55	103	106	127	71	797	3,694
J	337	661	264	143	986	59	113	270	108	80	960	3,981
F	293	624	297	143	973	68	140	141	125	79	935	3,818
M	641	753	216	142	1,135	131	136	215	282	85	2,046	5,782
1979-80 A	213	629	223	142	979	19	76	61	102	69	2,863	5,376
M	369	662	248	142	979	27	112	112	104	74	813	3,642
J	313	818	312	141	988	30	102	97	148	76	974	3,999
J	341	461	240	142	1,011	31	132	102	96	75	971	3,602
A	353	699	242	141	1,052	41	130	123	205	79	1,136	4,201
S	310	730	241	140	1,014	31	97	112	101	76	942	3,794
O	362	734	423	141	1,026	82	120	114	168	78	1,085	4,333

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.





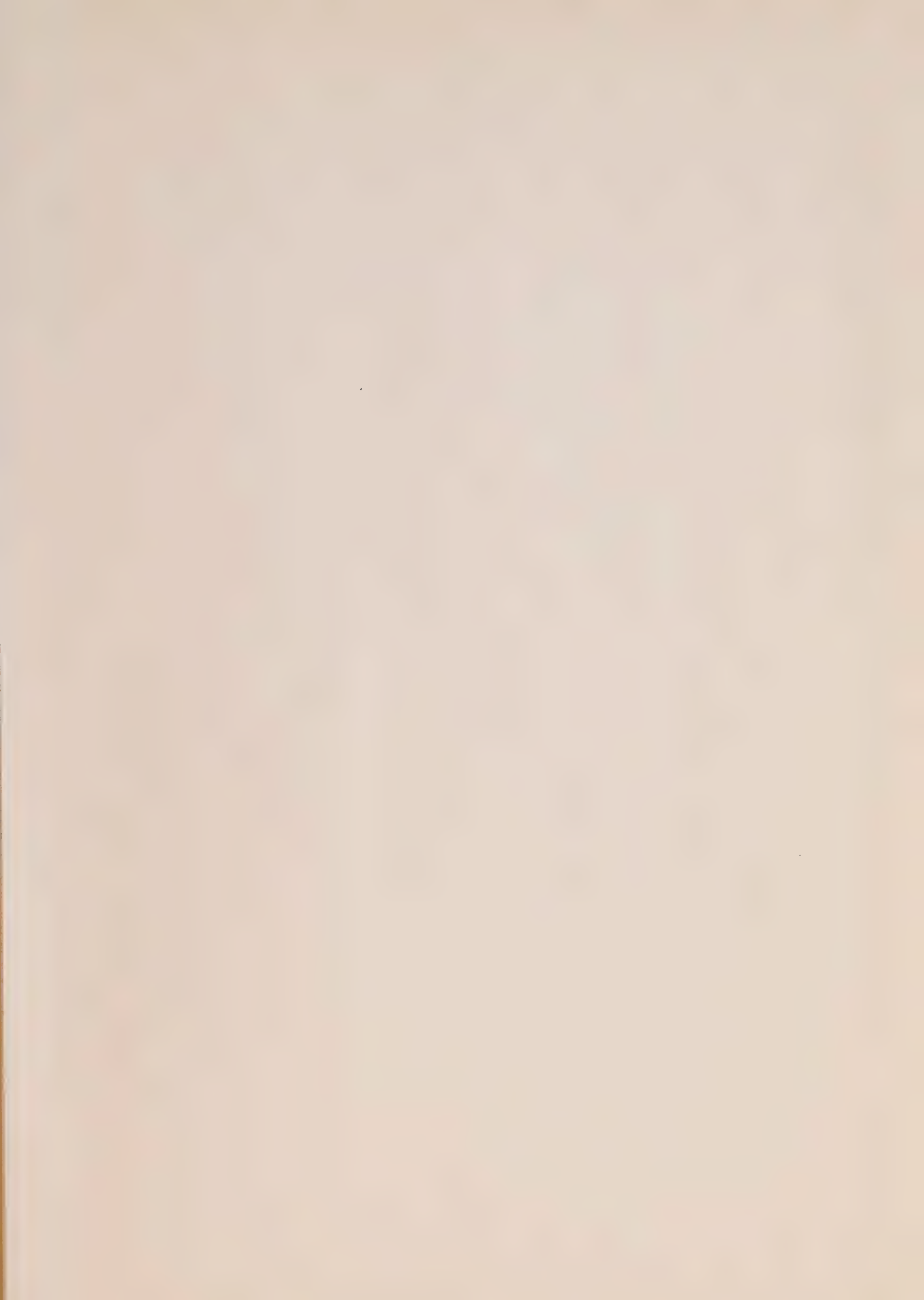




















BINDING SECT. AUG 1 1900

GOVT PUBNS



